

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_Y\Data\VY050725\  
Data File : VY022189.D  
Acq On : 07 May 2025 13:13  
Operator : SY/MD  
Sample : Q1968-07  
Misc : 4.78g/5.0mL/MSVOA\_Y/SOIL/A  
ALS Vial : 9 Sample Multiplier: 1

Instrument :  
MSVOA\_Y  
ClientSampleId :  
MH-M-VOC

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\82Y042225S.M

Title : SW846 8260

Signal : TIC: VY022189.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         | 4.616       | 468           | 475         | 488          | rVB3     | 5348           | 14492         | 1.09%           | 0.225%        |
| 2         | 7.634       | 960           | 970         | 976          | rBV2     | 202981         | 487924        | 36.75%          | 7.576%        |
| 3         | 7.707       | 976           | 982         | 1001         | rVB      | 271793         | 634644        | 47.80%          | 9.854%        |
| 4         | 8.061       | 1030          | 1040        | 1053         | rBV      | 155766         | 337777        | 25.44%          | 5.245%        |
| 5         | 8.616       | 1120          | 1131        | 1152         | rBV      | 489907         | 949024        | 71.48%          | 14.735%       |
| 6         | 10.109      | 1368          | 1376        | 1388         | rBV      | 789873         | 1327710       | 100.00%         | 20.615%       |
| 7         | 11.414      | 1583          | 1590        | 1605         | rBV      | 705316         | 1130153       | 85.12%          | 17.548%       |
| 8         | 12.408      | 1746          | 1753        | 1765         | rBV      | 474283         | 732505        | 55.17%          | 11.373%       |
| 9         | 13.347      | 1899          | 1907        | 1915         | rBV      | 552897         | 826241        | 62.23%          | 12.829%       |

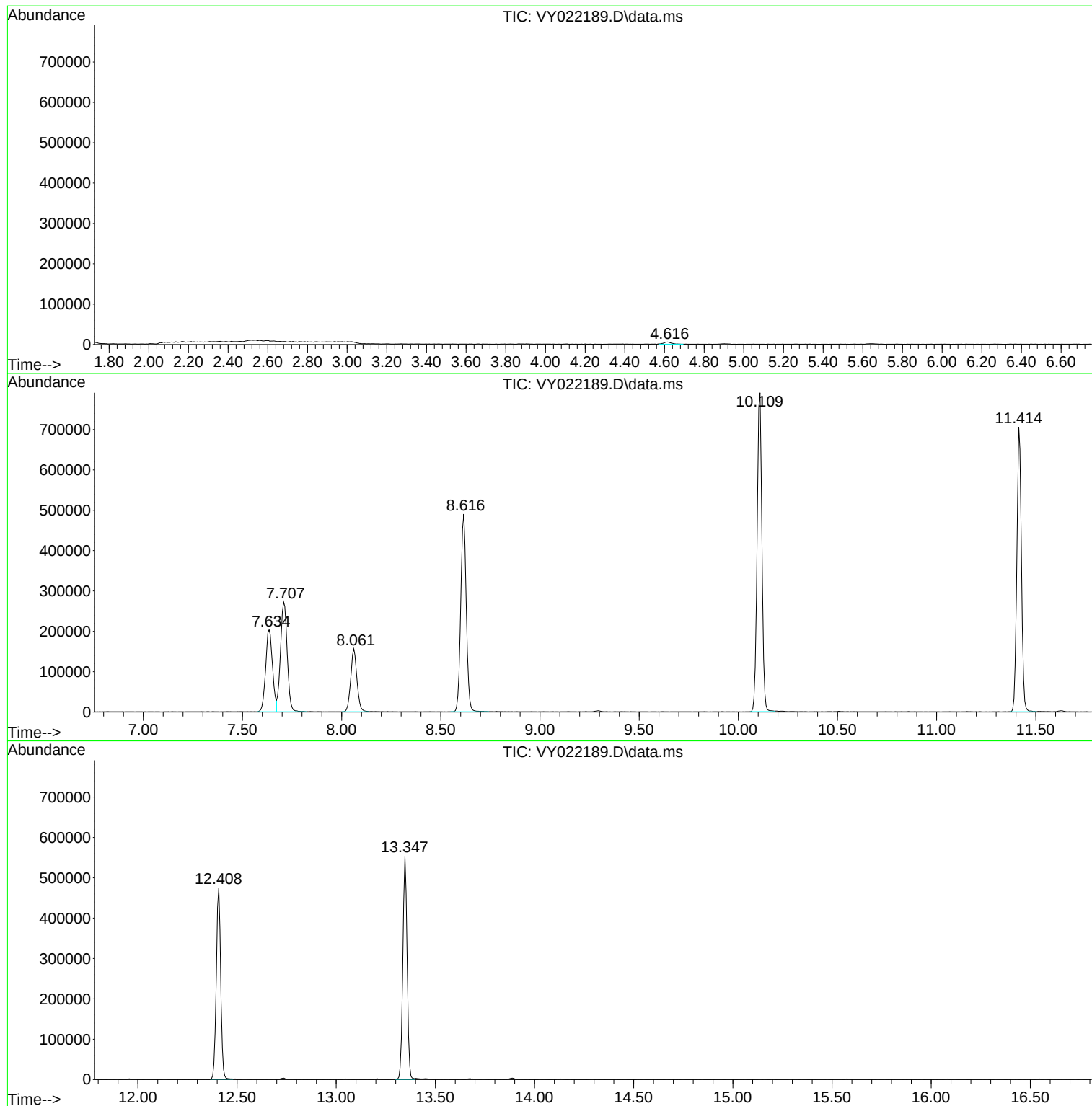
Sum of corrected areas: 6440470

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y042225S.M  
Quant Title : SW846 8260

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



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No Library Search Compounds Detected

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