

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW091618\  
 Data File : VW005417.D  
 Acq On : 15 Sep 2018 06:53  
 Operator : SY/AP  
 Sample : J4906-29  
 Misc : 6.72G/5ML/MSVOA W/SOIL  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 SP-PIT-2

## Integration Parameters: RTEINT.P

Integrator: RTE  
 Smoothing : ON  
 Sampling : 1  
 Start Thrs: 0.2  
 Stop Thrs : 0

Filtering: 5  
 Min Area: 3 % of largest Peak  
 Max Peaks: 100  
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >  
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA\_W\METHOD\82W091618S.M  
 Title : SW846 8260

Signal : TIC

| 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         | 1.959       | 6             | 9           | 21           | rVB3     | 9590           | 19388         | 2.43%           | 0.384%        |
| 2         | 2.739       | 126           | 137         | 141          | rBV3     | 2661           | 10298         | 1.29%           | 0.204%        |
| 3         | 2.818       | 146           | 150         | 156          | rVB      | 6410           | 12309         | 1.54%           | 0.244%        |
| 4         | 3.391       | 237           | 244         | 257          | rVB3     | 3621           | 9538          | 1.20%           | 0.189%        |
| 5         | 4.141       | 357           | 367         | 383          | rBV2     | 12033          | 38474         | 4.82%           | 0.763%        |
| 6         | 4.928       | 483           | 496         | 513          | rBV4     | 23911          | 95656         | 11.99%          | 1.896%        |
| 7         | 5.440       | 569           | 580         | 581          | rBV2     | 5078           | 9729          | 1.22%           | 0.193%        |
| 8         | 5.952       | 652           | 664         | 673          | rBV3     | 8947           | 26271         | 3.29%           | 0.521%        |
| 9         | 6.988       | 823           | 834         | 845          | rBV3     | 10022          | 28650         | 3.59%           | 0.568%        |
| 10        | 7.147       | 852           | 860         | 876          | rVB3     | 5247           | 17993         | 2.26%           | 0.357%        |
| 11        | 7.891       | 970           | 982         | 987          | rBV2     | 89184          | 217952        | 27.32%          | 4.320%        |
| 12        | 7.958       | 987           | 993         | 1003         | rVB      | 223559         | 496255        | 62.21%          | 9.836%        |
| 13        | 8.165       | 1019          | 1027        | 1033         | rBV2     | 11124          | 25184         | 3.16%           | 0.499%        |
| 14        | 8.311       | 1043          | 1051        | 1062         | rVB      | 98756          | 216996        | 27.20%          | 4.301%        |
| 15        | 8.439       | 1062          | 1072        | 1079         | rVV5     | 10361          | 25893         | 3.25%           | 0.513%        |
| 16        | 8.512       | 1079          | 1084        | 1089         | rVV5     | 8595           | 19746         | 2.48%           | 0.391%        |
| 17        | 8.580       | 1089          | 1095        | 1104         | rVB4     | 11529          | 27706         | 3.47%           | 0.549%        |
| 18        | 8.701       | 1107          | 1115        | 1123         | rVB3     | 7679           | 16139         | 2.02%           | 0.320%        |
| 19        | 8.848       | 1131          | 1139        | 1162         | rBV      | 296578         | 606113        | 75.98%          | 12.013%       |
| 20        | 9.342       | 1206          | 1220        | 1226         | rBV2     | 53778          | 131665        | 16.50%          | 2.610%        |
| 21        | 9.531       | 1243          | 1251        | 1257         | rBV2     | 7244           | 14490         | 1.82%           | 0.287%        |
| 22        | 9.616       | 1257          | 1265        | 1272         | rVB4     | 8087           | 17689         | 2.22%           | 0.351%        |
| 23        | 9.756       | 1283          | 1288        | 1295         | rVB3     | 10243          | 20256         | 2.54%           | 0.401%        |
| 24        | 9.963       | 1318          | 1322        | 1326         | rBV3     | 6261           | 11374         | 1.43%           | 0.225%        |
| 25        | 10.098      | 1336          | 1344        | 1349         | rBV5     | 8908           | 21666         | 2.72%           | 0.429%        |
| 26        | 10.329      | 1375          | 1382        | 1398         | rVV      | 430665         | 797732        | 100.00%         | 15.811%       |
| 27        | 10.457      | 1398          | 1403        | 1405         | rVV5     | 4730           | 8930          | 1.12%           | 0.177%        |
| 28        | 10.500      | 1405          | 1410        | 1421         | rVV6     | 10782          | 32663         | 4.09%           | 0.647%        |
| 29        | 10.671      | 1433          | 1438        | 1442         | rVV2     | 15053          | 27927         | 3.50%           | 0.554%        |
| 30        | 10.713      | 1442          | 1445        | 1446         | rVV3     | 8641           | 10788         | 1.35%           | 0.214%        |
| 31        | 10.762      | 1448          | 1453        | 1461         | rVV6     | 15754          | 41909         | 5.25%           | 0.831%        |
| 32        | 10.939      | 1478          | 1482        | 1489         | rVB6     | 4351           | 8202          | 1.03%           | 0.163%        |
| 33        | 11.183      | 1514          | 1522        | 1526         | rBV      | 12951          | 22801         | 2.86%           | 0.452%        |
| 34        | 11.238      | 1526          | 1531        | 1536         | rVB3     | 14588          | 24695         | 3.10%           | 0.489%        |

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ALS Vial : 24 Sample Multiplier: 1

Instrument :  
MSVOA\_W  
ClientSampleId :  
SP-PIT-2

## Integration Parameters: RTEINT.P

Integrator: RTE  
Smoothing : ON  
Sampling : 1  
Start Thrs: 0.2  
Stop Thrs : 0

Filtering: 5  
Min Area: 3 % of largest Peak  
Max Peaks: 100  
Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >  
Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA\_W\METHOD\82W091618S.M  
Title : SW846 8260

|    |        |      |      |      |       |        |        |        |         |
|----|--------|------|------|------|-------|--------|--------|--------|---------|
| 35 | 11.341 | 1544 | 1548 | 1553 | rVB4  | 6231   | 9846   | 1.23%  | 0.195%  |
| 36 | 11.445 | 1560 | 1565 | 1574 | rVB6  | 6716   | 13878  | 1.74%  | 0.275%  |
| 37 | 11.634 | 1589 | 1596 | 1608 | rBV   | 397516 | 696739 | 87.34% | 13.809% |
| 38 | 12.140 | 1672 | 1679 | 1689 | rBV10 | 7496   | 22670  | 2.84%  | 0.449%  |
| 39 | 12.341 | 1709 | 1712 | 1717 | rVV5  | 6323   | 13524  | 1.70%  | 0.268%  |
| 40 | 12.390 | 1717 | 1720 | 1724 | rVB3  | 5199   | 8232   | 1.03%  | 0.163%  |
| 41 | 12.628 | 1752 | 1759 | 1766 | rBV   | 271879 | 455915 | 57.15% | 9.036%  |
| 42 | 12.786 | 1777 | 1785 | 1792 | rVB8  | 7585   | 17521  | 2.20%  | 0.347%  |
| 43 | 12.945 | 1804 | 1811 | 1815 | rVV8  | 5649   | 11705  | 1.47%  | 0.232%  |
| 44 | 13.176 | 1844 | 1849 | 1859 | rVB10 | 3877   | 10740  | 1.35%  | 0.213%  |
| 45 | 13.566 | 1906 | 1913 | 1920 | rVB   | 366276 | 585214 | 73.36% | 11.599% |
| 46 | 13.883 | 1961 | 1965 | 1974 | rVB10 | 7094   | 12536  | 1.57%  | 0.248%  |
| 47 | 14.085 | 1991 | 1998 | 2005 | rVB2  | 6812   | 18114  | 2.27%  | 0.359%  |
| 48 | 14.213 | 2013 | 2019 | 2025 | rBV5  | 5204   | 11005  | 1.38%  | 0.218%  |
| 49 | 14.359 | 2034 | 2043 | 2046 | rBV7  | 3462   | 9116   | 1.14%  | 0.181%  |
| 50 | 14.804 | 2111 | 2116 | 2120 | rBV6  | 6526   | 13341  | 1.67%  | 0.264%  |
| 51 | 14.853 | 2121 | 2124 | 2135 | rVB5  | 6320   | 11682  | 1.46%  | 0.232%  |
| 52 | 15.341 | 2198 | 2204 | 2209 | rBV6  | 5841   | 10602  | 1.33%  | 0.210%  |

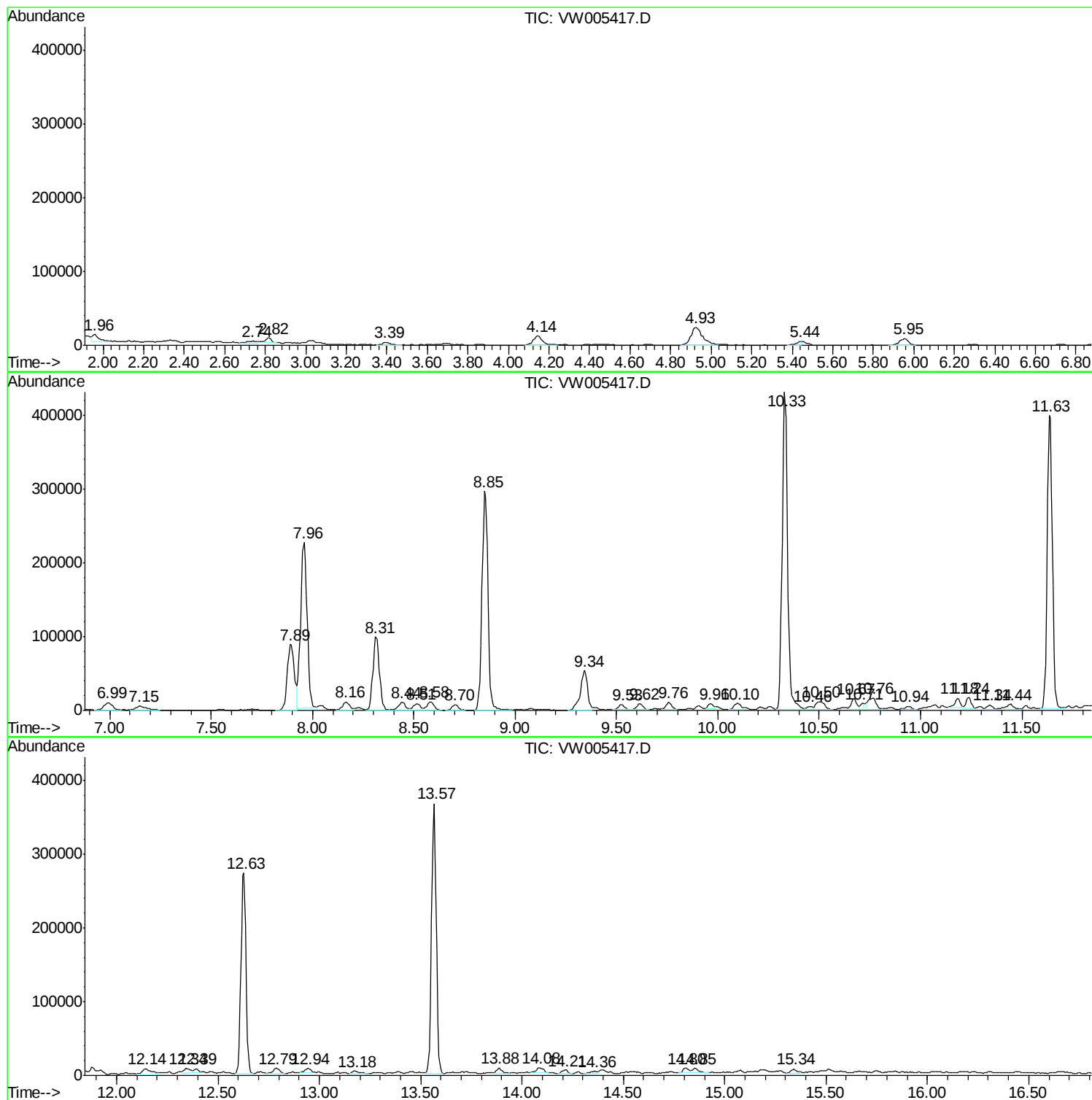
Sum of corrected areas: 5045457

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_W\METHOD\82W091618S.M  
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P



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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_W\METHOD\82W091618S.M  
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected

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TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

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