

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF021819\  
 Data File : VF061679.D  
 Acq On : 18 Feb 2019 15:32  
 Operator : VA/AP  
 Sample : K1518-11  
 Misc : 6.22g/5mL/MSVOA-F/SOIL  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 MSVOA\_F  
 ClientSampleId :  
 CABLE-BRIDGE-FOUNDATION-D-6

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\_F\METHODS\82F021319S.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         | 1.066       | 39            | 44          | 47           | rBV      | 8676           | 20490         | 7.84%           | 1.563%        |
| 2         | 1.106       | 47            | 48          | 51           | rVV2     | 2272           | 4109          | 1.57%           | 0.313%        |
| 3         | 1.145       | 51            | 52          | 55           | rVV3     | 2388           | 4100          | 1.57%           | 0.313%        |
| 4         | 1.264       | 63            | 64          | 66           | rVV2     | 4015           | 5313          | 2.03%           | 0.405%        |
| 5         | 1.333       | 69            | 71          | 73           | rVV2     | 2926           | 6119          | 2.34%           | 0.467%        |
| 6         | 1.362       | 73            | 74          | 76           | rVV      | 3575           | 4136          | 1.58%           | 0.315%        |
| 7         | 1.431       | 79            | 81          | 83           | rVV3     | 2191           | 2820          | 1.08%           | 0.215%        |
| 8         | 1.550       | 90            | 93          | 94           | rBV2     | 1648           | 3134          | 1.20%           | 0.239%        |
| 9         | 1.648       | 102           | 103         | 106          | rVB3     | 2841           | 3268          | 1.25%           | 0.249%        |
| 10        | 1.826       | 119           | 121         | 127          | rBV6     | 1328           | 4254          | 1.63%           | 0.324%        |
| 11        | 1.964       | 131           | 135         | 137          | rVV5     | 2214           | 4080          | 1.56%           | 0.311%        |
| 12        | 2.181       | 154           | 157         | 159          | rVB3     | 2698           | 5172          | 1.98%           | 0.394%        |
| 13        | 2.230       | 159           | 162         | 165          | rBV3     | 3927           | 9732          | 3.72%           | 0.742%        |
| 14        | 2.536       | 191           | 193         | 194          | rBV2     | 3342           | 4109          | 1.57%           | 0.313%        |
| 15        | 2.644       | 202           | 204         | 205          | rBV      | 2971           | 3739          | 1.43%           | 0.285%        |
| 16        | 2.910       | 229           | 231         | 233          | rVV3     | 1847           | 3381          | 1.29%           | 0.258%        |
| 17        | 2.979       | 236           | 238         | 239          | rVV2     | 2924           | 3142          | 1.20%           | 0.240%        |
| 18        | 3.039       | 242           | 244         | 245          | rVB      | 6483           | 5534          | 2.12%           | 0.422%        |
| 19        | 3.186       | 256           | 259         | 262          | rVB2     | 1465           | 2835          | 1.08%           | 0.216%        |
| 20        | 3.384       | 275           | 279         | 282          | rVB2     | 1890           | 4292          | 1.64%           | 0.327%        |
| 21        | 3.591       | 298           | 300         | 305          | rVB      | 1788           | 3515          | 1.35%           | 0.268%        |
| 22        | 3.679       | 305           | 309         | 311          | rBV2     | 1608           | 3362          | 1.29%           | 0.256%        |
| 23        | 4.034       | 342           | 345         | 348          | rVV4     | 2257           | 6319          | 2.42%           | 0.482%        |
| 24        | 4.123       | 348           | 354         | 362          | rVV      | 24841          | 84022         | 32.15%          | 6.409%        |
| 25        | 4.399       | 377           | 382         | 383          | rVV2     | 2644           | 4610          | 1.76%           | 0.352%        |
| 26        | 4.429       | 383           | 385         | 390          | rVV5     | 3277           | 7813          | 2.99%           | 0.596%        |
| 27        | 4.646       | 404           | 407         | 411          | rBV      | 1483           | 2679          | 1.03%           | 0.204%        |
| 28        | 4.873       | 422           | 430         | 445          | rVB2     | 79286          | 261316        | 100.00%         | 19.931%       |
| 29        | 5.602       | 497           | 504         | 514          | rBV      | 76112          | 212451        | 81.30%          | 16.204%       |
| 30        | 7.565       | 697           | 703         | 709          | rBV      | 86371          | 211321        | 80.87%          | 16.118%       |
| 31        | 7.791       | 722           | 726         | 728          | rVB      | 1432           | 2703          | 1.03%           | 0.206%        |
| 32        | 8.235       | 764           | 771         | 773          | rBV3     | 2262           | 7114          | 2.72%           | 0.543%        |
| 33        | 9.418       | 890           | 891         | 898          | rVB4     | 1324           | 2630          | 1.01%           | 0.201%        |
| 34        | 9.606       | 907           | 910         | 912          | rBV      | 1483           | 2849          | 1.09%           | 0.217%        |

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Instrument :  
MSVOA\_F  
ClientSampleId :  
CABLE-BRIDGE-FOUNDATION-D-6

## 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\_F\METHODS\82F021319S.M  
Title : SW846 8260

|    |        |      |      |      |      |       |        |        |         |
|----|--------|------|------|------|------|-------|--------|--------|---------|
| 35 | 9.783  | 922  | 928  | 936  | rBV  | 73525 | 170132 | 65.11% | 12.976% |
| 36 | 9.872  | 936  | 937  | 940  | rVV2 | 2212  | 3416   | 1.31%  | 0.261%  |
| 37 | 9.951  | 944  | 945  | 949  | rVV2 | 1778  | 2791   | 1.07%  | 0.213%  |
| 38 | 10.385 | 986  | 989  | 991  | rBV  | 1494  | 2617   | 1.00%  | 0.200%  |
| 39 | 11.420 | 1090 | 1094 | 1102 | rBV  | 46201 | 87715  | 33.57% | 6.690%  |
| 40 | 11.568 | 1106 | 1109 | 1113 | rVV2 | 5026  | 9772   | 3.74%  | 0.745%  |
| 41 | 12.554 | 1205 | 1209 | 1216 | rVV  | 55199 | 89877  | 34.39% | 6.855%  |
| 42 | 13.284 | 1280 | 1283 | 1286 | rVB3 | 1282  | 2739   | 1.05%  | 0.209%  |
| 43 | 13.797 | 1332 | 1335 | 1338 | rBV2 | 1680  | 3686   | 1.41%  | 0.281%  |
| 44 | 14.359 | 1388 | 1392 | 1393 | rBV2 | 1282  | 2983   | 1.14%  | 0.228%  |
| 45 | 14.931 | 1447 | 1450 | 1453 | rBV3 | 1529  | 3230   | 1.24%  | 0.246%  |
| 46 | 15.059 | 1461 | 1463 | 1466 | rBV2 | 1805  | 3205   | 1.23%  | 0.244%  |
| 47 | 15.226 | 1477 | 1480 | 1483 | rBV2 | 1733  | 3912   | 1.50%  | 0.298%  |
| 48 | 15.650 | 1517 | 1523 | 1525 | rVB4 | 1328  | 3483   | 1.33%  | 0.266%  |
| 49 | 15.788 | 1534 | 1537 | 1540 | rVB4 | 2529  | 5081   | 1.94%  | 0.388%  |

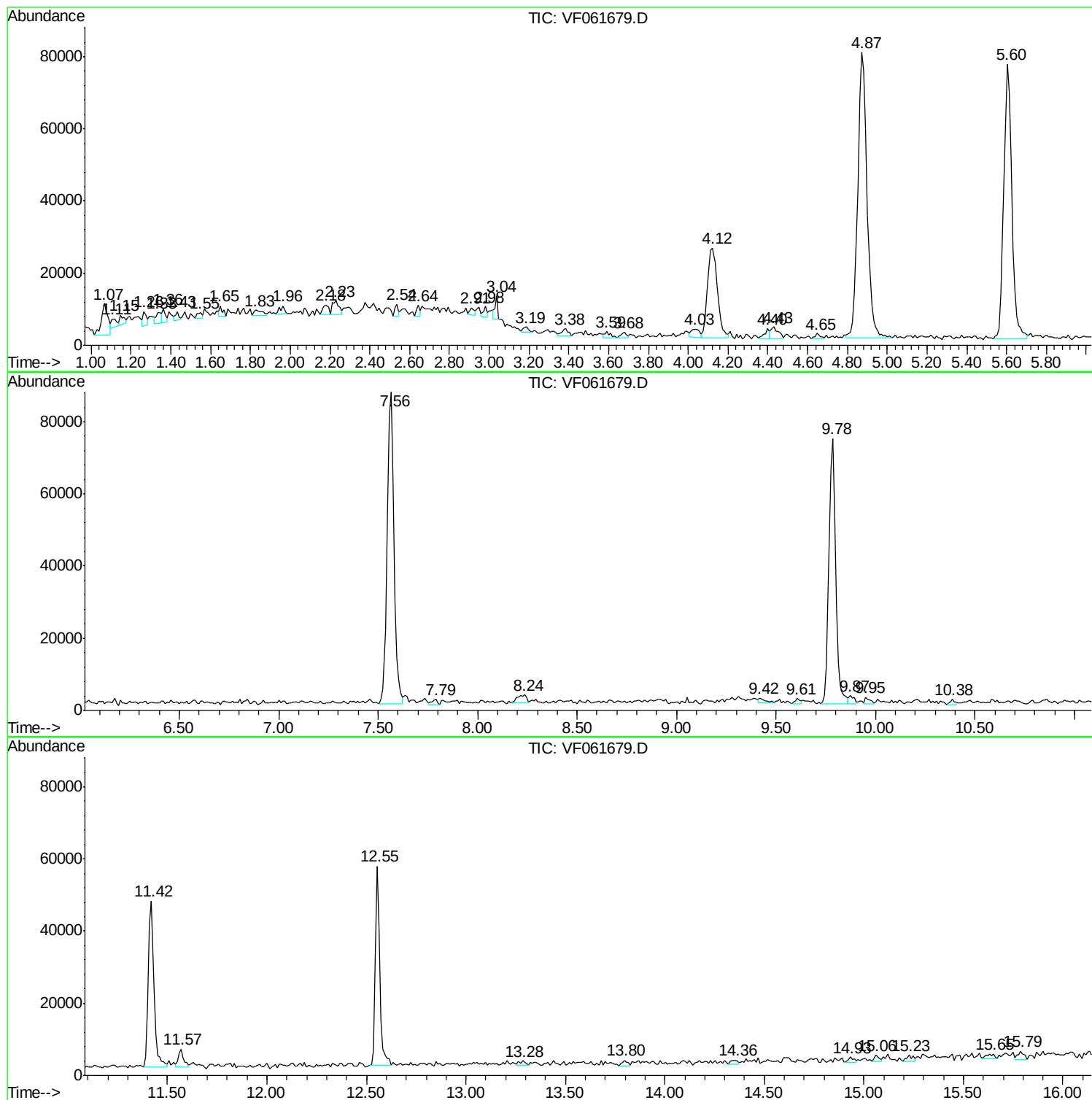
Sum of corrected areas: 1311102

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Instrument :  
MSVOA\_F  
ClientSampled :  
CABLE-BRIDGE-FOUNDATION-D-6

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_F\METHODS\82F021319S.M  
Quant Title : SW846 8260

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



Data Path : Z:\V0ASRV\HPCHEM1\MSV0A\_F\DATA\VF021819\  
Data File : VF061679.D  
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Operator : VA/AP  
Sample : K1518-11  
Misc : 6.22g/5mL/MSV0A-F/SOIL  
ALS Vial : 11 Sample Multiplier: 1

Instrument :  
MSV0A\_F  
ClientSampleId :  
CABLE-BRIDGE-FOUNDATION-D-6

Quant Method : Z:\V0ASRV\HPCHEM1\MSV0A\_F\METHODS\82F021319S.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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Data Path : Z:\V0ASRV\HPCHEM1\MSV0A\_F\DATA\VF021819\  
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Instrument :  
MSV0A\_F  
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Quant Method : Z:\V0ASRV\HPCHEM1\MSV0A\_F\METHODS\82F021319S.M  
Quant Title : SW846 8260

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

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