

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF121118\  
 Data File : VF060983.D  
 Acq On : 11 Dec 2018 18:27  
 Operator : VA/AP  
 Sample : J6195-05  
 Misc : 4.73q/5mL/MSVOA-F/SOIL  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 MSVOA\_F  
 ClientSampleId :  
 OR-02-121018-A

## 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\82F112618S.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         | 1.062       | 41            | 44          | 48           | rBV2     | 12993          | 29424         | 2.74%           | 0.411%        |
| 2         | 1.338       | 71            | 72          | 74           | rVB2     | 28819          | 17178         | 1.60%           | 0.240%        |
| 3         | 2.176       | 153           | 157         | 160          | rBV3     | 10121          | 23999         | 2.23%           | 0.335%        |
| 4         | 2.236       | 160           | 163         | 173          | rVV2     | 26747          | 87654         | 8.15%           | 1.225%        |
| 5         | 3.064       | 244           | 247         | 251          | rVB2     | 9311           | 13787         | 1.28%           | 0.193%        |
| 6         | 4.031       | 340           | 345         | 348          | rBV3     | 9460           | 29929         | 2.78%           | 0.418%        |
| 7         | 4.120       | 348           | 354         | 365          | rVB      | 152361         | 466004        | 43.35%          | 6.512%        |
| 8         | 4.859       | 420           | 429         | 441          | rBV2     | 301529         | 1074894       | 100.00%         | 15.021%       |
| 9         | 5.599       | 496           | 504         | 517          | rBV      | 354685         | 969820        | 90.22%          | 13.552%       |
| 10        | 7.562       | 697           | 703         | 708          | rBV      | 395240         | 963400        | 89.63%          | 13.463%       |
| 11        | 9.782       | 922           | 928         | 937          | rBV      | 478415         | 1068302       | 99.39%          | 14.929%       |
| 12        | 9.900       | 937           | 940         | 946          | rVB5     | 4923           | 15432         | 1.44%           | 0.216%        |
| 13        | 10.137      | 960           | 964         | 969          | rBV2     | 9603           | 21314         | 1.98%           | 0.298%        |
| 14        | 10.719      | 1021          | 1023        | 1027         | rVB      | 7353           | 11199         | 1.04%           | 0.156%        |
| 15        | 11.419      | 1090          | 1094        | 1104         | rBV      | 406390         | 731324        | 68.04%          | 10.220%       |
| 16        | 11.715      | 1121          | 1124        | 1129         | rVB3     | 8909           | 18982         | 1.77%           | 0.265%        |
| 17        | 12.021      | 1151          | 1155        | 1159         | rBV5     | 5192           | 12265         | 1.14%           | 0.171%        |
| 18        | 12.208      | 1171          | 1174        | 1179         | rVB      | 17873          | 24527         | 2.28%           | 0.343%        |
| 19        | 12.554      | 1205          | 1209        | 1218         | rBV      | 678411         | 1045374       | 97.25%          | 14.608%       |
| 20        | 12.721      | 1223          | 1226        | 1230         | rVV4     | 8354           | 16851         | 1.57%           | 0.235%        |
| 21        | 12.840      | 1233          | 1238        | 1241         | rVB5     | 4209           | 12805         | 1.19%           | 0.179%        |
| 22        | 13.007      | 1253          | 1255        | 1259         | rVB3     | 10333          | 15923         | 1.48%           | 0.223%        |
| 23        | 13.096      | 1259          | 1264        | 1268         | rBV4     | 4602           | 10777         | 1.00%           | 0.151%        |
| 24        | 13.708      | 1324          | 1326        | 1330         | rVB4     | 10969          | 17730         | 1.65%           | 0.248%        |
| 25        | 13.856      | 1338          | 1341        | 1347         | rBV3     | 13059          | 30306         | 2.82%           | 0.424%        |
| 26        | 13.974      | 1349          | 1353        | 1356         | rVB3     | 14463          | 20931         | 1.95%           | 0.292%        |
| 27        | 14.457      | 1399          | 1402        | 1406         | rVV      | 170531         | 239937        | 22.32%          | 3.353%        |
| 28        | 14.743      | 1428          | 1431        | 1434         | rBV3     | 13908          | 22165         | 2.06%           | 0.310%        |
| 29        | 15.010      | 1455          | 1458        | 1464         | rBV4     | 6160           | 13115         | 1.22%           | 0.183%        |
| 30        | 15.296      | 1484          | 1487        | 1491         | rBV      | 41509          | 63558         | 5.91%           | 0.888%        |
| 31        | 15.414      | 1496          | 1499        | 1503         | rVV      | 40534          | 67147         | 6.25%           | 0.938%        |

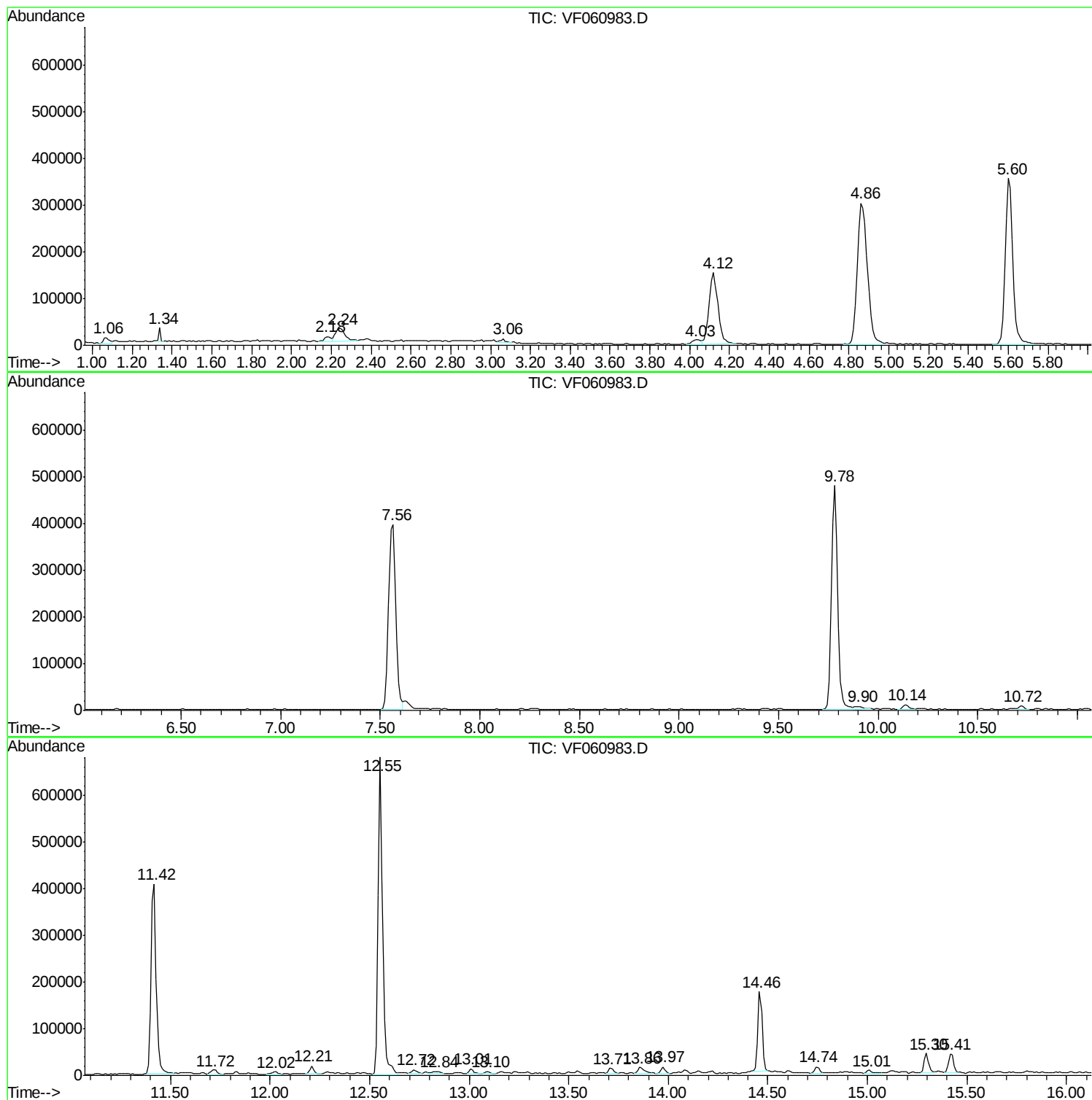
Sum of corrected areas: 7156053

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_F\METHODS\82F112618S.M  
Quant Title : SW846 8260

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



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TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected

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