

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW092418\  
 Data File : VW005587.D  
 Acq On : 24 Sep 2018 16:13  
 Operator : VA/AP  
 Sample : J4770-01  
 Misc : 7.68G/5ML/MSVOA W/SOIL  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 JC-02-092118-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\_W\METHOD\82W092118S.M  
 Title : SW846 8260

Signal : TIC

| peak # | R.T. min | first scan | max scan | last scan | PK TY | peak height | corr. area | corr. % max. | % of total |
|--------|----------|------------|----------|-----------|-------|-------------|------------|--------------|------------|
| 1      | 2.178    | 41         | 45       | 55        | rVB3  | 3954        | 7402       | 4.00%        | 0.634%     |
| 2      | 2.361    | 72         | 75       | 82        | rVB5  | 2620        | 4762       | 2.57%        | 0.408%     |
| 3      | 2.812    | 144        | 149      | 150       | rBV3  | 1560        | 2209       | 1.19%        | 0.189%     |
| 4      | 3.026    | 181        | 184      | 191       | rVB5  | 2239        | 4785       | 2.58%        | 0.410%     |
| 5      | 3.312    | 227        | 231      | 236       | rBV7  | 1420        | 3348       | 1.81%        | 0.287%     |
| 6      | 3.391    | 238        | 244      | 250       | rVB6  | 2481        | 6782       | 3.66%        | 0.581%     |
| 7      | 4.123    | 358        | 364      | 367       | rBV4  | 1007        | 1908       | 1.03%        | 0.163%     |
| 8      | 4.922    | 484        | 495      | 502       | rBV5  | 2558        | 7618       | 4.11%        | 0.652%     |
| 9      | 7.891    | 972        | 982      | 986       | rBV2  | 21495       | 47923      | 25.88%       | 4.104%     |
| 10     | 7.952    | 986        | 992      | 1003      | rVB   | 72731       | 163785     | 88.44%       | 14.028%    |
| 11     | 8.317    | 1042       | 1052     | 1063      | rBV4  | 33408       | 89832      | 48.51%       | 7.694%     |
| 12     | 8.848    | 1130       | 1139     | 1148      | rVB   | 95430       | 184980     | 99.88%       | 15.843%    |
| 13     | 9.049    | 1166       | 1172     | 1178      | rBV6  | 891         | 2208       | 1.19%        | 0.189%     |
| 14     | 9.342    | 1212       | 1220     | 1226      | rVB4  | 3638        | 7844       | 4.24%        | 0.672%     |
| 15     | 10.329   | 1375       | 1382     | 1389      | rBV   | 60814       | 107996     | 58.32%       | 9.250%     |
| 16     | 10.396   | 1389       | 1393     | 1398      | rVB2  | 2390        | 4174       | 2.25%        | 0.357%     |
| 17     | 10.494   | 1402       | 1409     | 1416      | rBV6  | 1130        | 2655       | 1.43%        | 0.227%     |
| 18     | 10.671   | 1432       | 1438     | 1441      | rBV4  | 1703        | 2403       | 1.30%        | 0.206%     |
| 19     | 10.713   | 1441       | 1445     | 1448      | rVV3  | 1153        | 1920       | 1.04%        | 0.164%     |
| 20     | 11.231   | 1527       | 1530     | 1535      | rVB5  | 1289        | 2007       | 1.08%        | 0.172%     |
| 21     | 11.634   | 1589       | 1596     | 1605      | rBV   | 110281      | 185193     | 100.00%      | 15.861%    |
| 22     | 11.737   | 1608       | 1613     | 1618      | rVB   | 3393        | 6173       | 3.33%        | 0.529%     |
| 23     | 11.841   | 1623       | 1630     | 1639      | rBV3  | 4307        | 9120       | 4.92%        | 0.781%     |
| 24     | 12.170   | 1674       | 1684     | 1691      | rVB5  | 3967        | 7676       | 4.14%        | 0.657%     |
| 25     | 12.621   | 1753       | 1758     | 1765      | rVB   | 40962       | 68117      | 36.78%       | 5.834%     |
| 26     | 12.871   | 1793       | 1799     | 1803      | rBV4  | 1196        | 2185       | 1.18%        | 0.187%     |
| 27     | 12.951   | 1807       | 1812     | 1816      | rVB3  | 2394        | 3616       | 1.95%        | 0.310%     |
| 28     | 13.115   | 1832       | 1839     | 1843      | rBV4  | 1157        | 2273       | 1.23%        | 0.195%     |
| 29     | 13.262   | 1857       | 1863     | 1868      | rBV4  | 2498        | 4335       | 2.34%        | 0.371%     |
| 30     | 13.566   | 1906       | 1913     | 1923      | rBV   | 83854       | 137695     | 74.35%       | 11.793%    |
| 31     | 13.762   | 1941       | 1945     | 1949      | rBV4  | 1497        | 2659       | 1.44%        | 0.228%     |
| 32     | 13.798   | 1949       | 1951     | 1956      | rVV4  | 1427        | 2042       | 1.10%        | 0.175%     |
| 33     | 13.883   | 1960       | 1965     | 1973      | rVB5  | 4381        | 7038       | 3.80%        | 0.603%     |
| 34     | 14.103   | 1995       | 2001     | 2006      | rVB6  | 1874        | 3937       | 2.13%        | 0.337%     |

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## 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\_W\METHOD\82W092118S.M  
 Title : SW846 8260

|    |        |      |      |      |      |      |       |       |        |
|----|--------|------|------|------|------|------|-------|-------|--------|
| 35 | 14.213 | 2015 | 2019 | 2024 | rBV4 | 2350 | 3878  | 2.09% | 0.332% |
| 36 | 14.347 | 2034 | 2041 | 2046 | rBV5 | 1267 | 2400  | 1.30% | 0.206% |
| 37 | 14.432 | 2050 | 2055 | 2058 | rVB5 | 1044 | 2066  | 1.12% | 0.177% |
| 38 | 14.469 | 2058 | 2061 | 2064 | rBV4 | 1652 | 2243  | 1.21% | 0.192% |
| 39 | 14.548 | 2069 | 2074 | 2079 | rVB7 | 1264 | 2797  | 1.51% | 0.240% |
| 40 | 14.700 | 2094 | 2099 | 2100 | rBV2 | 1601 | 2218  | 1.20% | 0.190% |
| 41 | 14.737 | 2100 | 2105 | 2109 | rVB4 | 6353 | 9605  | 5.19% | 0.823% |
| 42 | 14.816 | 2109 | 2118 | 2123 | rBV7 | 4755 | 10882 | 5.88% | 0.932% |
| 43 | 14.969 | 2138 | 2143 | 2150 | rVB4 | 3982 | 6076  | 3.28% | 0.520% |
| 44 | 15.078 | 2156 | 2161 | 2163 | rBV4 | 1564 | 2343  | 1.27% | 0.201% |
| 45 | 15.194 | 2172 | 2180 | 2184 | rBV7 | 2273 | 4817  | 2.60% | 0.413% |
| 46 | 15.438 | 2214 | 2220 | 2225 | rBV5 | 1867 | 3690  | 1.99% | 0.316% |
| 47 | 15.572 | 2238 | 2242 | 2246 | rVB5 | 1872 | 2978  | 1.61% | 0.255% |
| 48 | 15.676 | 2255 | 2259 | 2263 | rVB7 | 1205 | 2124  | 1.15% | 0.182% |
| 49 | 15.877 | 2287 | 2292 | 2300 | rVB8 | 3134 | 6523  | 3.52% | 0.559% |
| 50 | 16.188 | 2340 | 2343 | 2348 | rVB5 | 1506 | 2341  | 1.26% | 0.201% |
| 51 | 16.389 | 2373 | 2376 | 2382 | rVB5 | 1692 | 1995  | 1.08% | 0.171% |

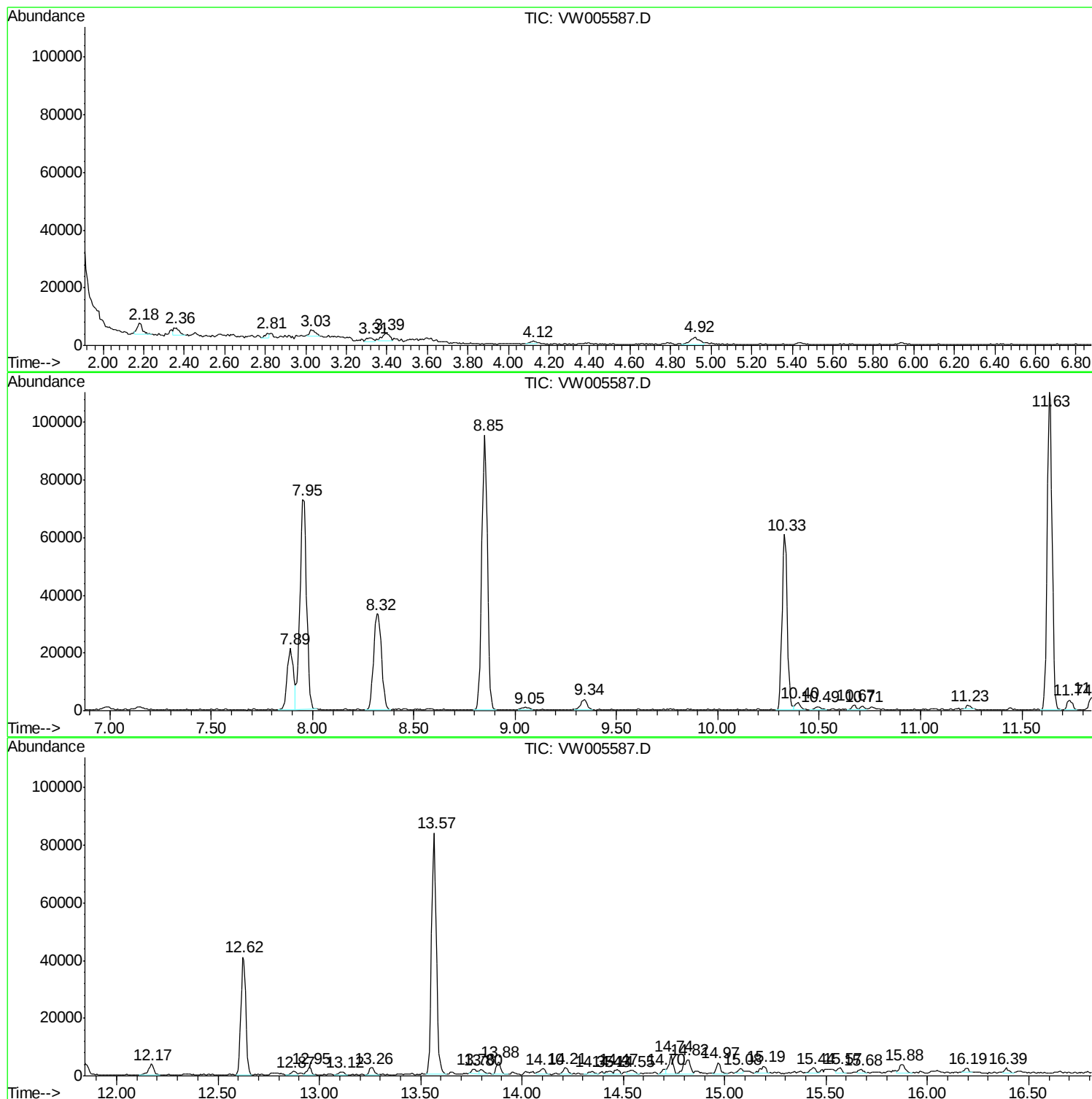
Sum of corrected areas: 1167576

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JC-02-092118-A

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_W\METHOD\82W092118S.M  
Quant Title : SW846 8260

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



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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 Integration Parameters: LSCINT.P

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