

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX070318\  
 Data File : VX003149.D  
 Acq On : 03 Jul 2018 15:25  
 Operator : JC/MD  
 Sample : J3754-01  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 S10-0138

## 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\_X\METHOD\82X062518W.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         | 1.075       | 76            | 80          | 89           | rBV      | 795081         | 1098727       | 80.40%          | 8.914%        |
| 2         | 1.404       | 130           | 134         | 137          | rBV      | 17542          | 18292         | 1.34%           | 0.148%        |
| 3         | 1.788       | 192           | 197         | 210          | rVB      | 139190         | 198434        | 14.52%          | 1.610%        |
| 4         | 2.001       | 227           | 232         | 239          | rVB      | 9235           | 15026         | 1.10%           | 0.122%        |
| 5         | 2.453       | 301           | 306         | 312          | rVB      | 8371           | 14770         | 1.08%           | 0.120%        |
| 6         | 2.623       | 328           | 334         | 341          | rBV      | 27930          | 51004         | 3.73%           | 0.414%        |
| 7         | 2.843       | 362           | 370         | 379          | rBV      | 69708          | 162222        | 11.87%          | 1.316%        |
| 8         | 2.934       | 380           | 385         | 391          | rVB      | 11778          | 25405         | 1.86%           | 0.206%        |
| 9         | 3.172       | 416           | 424         | 435          | rBV      | 37779          | 87059         | 6.37%           | 0.706%        |
| 10        | 4.306       | 600           | 610         | 618          | rBV3     | 7376           | 22641         | 1.66%           | 0.184%        |
| 11        | 4.397       | 618           | 625         | 636          | rVB2     | 8224           | 22868         | 1.67%           | 0.186%        |
| 12        | 4.794       | 682           | 690         | 701          | rVB2     | 9004           | 29093         | 2.13%           | 0.236%        |
| 13        | 5.507       | 793           | 807         | 823          | rBV      | 167793         | 503677        | 36.86%          | 4.086%        |
| 14        | 5.672       | 823           | 834         | 858          | rVB      | 249512         | 845719        | 61.89%          | 6.861%        |
| 15        | 5.952       | 867           | 880         | 890          | rBV5     | 18300          | 59013         | 4.32%           | 0.479%        |
| 16        | 6.080       | 890           | 901         | 908          | rVV      | 172595         | 455897        | 33.36%          | 3.699%        |
| 17        | 6.147       | 908           | 912         | 922          | rVV      | 36038          | 86571         | 6.34%           | 0.702%        |
| 18        | 6.263       | 922           | 931         | 939          | rVV4     | 26573          | 82113         | 6.01%           | 0.666%        |
| 19        | 6.354       | 939           | 946         | 958          | rVB3     | 34424          | 100768        | 7.37%           | 0.818%        |
| 20        | 6.866       | 1018          | 1030        | 1047         | rBV      | 353843         | 839103        | 61.40%          | 6.808%        |
| 21        | 7.452       | 1118          | 1126        | 1136         | rVB5     | 12653          | 32301         | 2.36%           | 0.262%        |
| 22        | 7.854       | 1185          | 1192        | 1200         | rVB2     | 8429           | 16531         | 1.21%           | 0.134%        |
| 23        | 8.055       | 1210          | 1225        | 1233         | rVB4     | 17007          | 57741         | 4.23%           | 0.468%        |
| 24        | 8.183       | 1238          | 1246        | 1256         | rBV2     | 32296          | 77232         | 5.65%           | 0.627%        |
| 25        | 8.397       | 1273          | 1281        | 1286         | rBV4     | 12197          | 24098         | 1.76%           | 0.196%        |
| 26        | 8.519       | 1294          | 1301        | 1308         | rBV2     | 36134          | 64987         | 4.76%           | 0.527%        |
| 27        | 8.720       | 1321          | 1334        | 1349         | rBV      | 857375         | 1366538       | 100.00%         | 11.087%       |
| 28        | 8.842       | 1349          | 1354        | 1359         | rVV      | 30104          | 46995         | 3.44%           | 0.381%        |
| 29        | 9.043       | 1382          | 1387        | 1393         | rVB      | 40336          | 62118         | 4.55%           | 0.504%        |
| 30        | 9.171       | 1399          | 1408        | 1413         | rBV      | 17604          | 29793         | 2.18%           | 0.242%        |
| 31        | 9.317       | 1427          | 1432        | 1439         | rVB2     | 7826           | 15693         | 1.15%           | 0.127%        |
| 32        | 9.524       | 1459          | 1466        | 1470         | rBV      | 28392          | 43968         | 3.22%           | 0.357%        |
| 33        | 9.573       | 1470          | 1474        | 1481         | rVB3     | 14675          | 24534         | 1.80%           | 0.199%        |
| 34        | 9.683       | 1486          | 1492        | 1496         | rBV      | 15950          | 26518         | 1.94%           | 0.215%        |

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Integrator: RTE  
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 Sampling : 1  
 Start Thrs: 0.2  
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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\_X\METHOD\82X062518W.M  
 Title : SW846 8260

|    |        |      |      |      |      |        |         |        |        |
|----|--------|------|------|------|------|--------|---------|--------|--------|
| 35 | 10.012 | 1540 | 1546 | 1552 | rBV  | 16989  | 28227   | 2.07%  | 0.229% |
| 36 | 10.079 | 1552 | 1557 | 1558 | rVV  | 13103  | 17834   | 1.31%  | 0.145% |
| 37 | 10.116 | 1558 | 1563 | 1570 | rVV  | 726835 | 999546  | 73.14% | 8.109% |
| 38 | 10.189 | 1571 | 1575 | 1580 | rVV2 | 23541  | 41843   | 3.06%  | 0.339% |
| 39 | 10.256 | 1580 | 1586 | 1595 | rVV  | 276251 | 364247  | 26.65% | 2.955% |
| 40 | 10.341 | 1595 | 1600 | 1609 | rVB4 | 21397  | 51379   | 3.76%  | 0.417% |
| 41 | 10.439 | 1609 | 1616 | 1621 | rBV2 | 10220  | 18477   | 1.35%  | 0.150% |
| 42 | 10.847 | 1679 | 1683 | 1690 | rVB7 | 8294   | 14193   | 1.04%  | 0.115% |
| 43 | 11.024 | 1706 | 1712 | 1717 | rBV  | 266958 | 352849  | 25.82% | 2.863% |
| 44 | 11.079 | 1717 | 1721 | 1725 | rVB2 | 16668  | 22180   | 1.62%  | 0.180% |
| 45 | 11.140 | 1725 | 1731 | 1738 | rBV  | 762140 | 984226  | 72.02% | 7.985% |
| 46 | 11.366 | 1763 | 1768 | 1779 | rVB  | 187206 | 240886  | 17.63% | 1.954% |
| 47 | 11.488 | 1785 | 1788 | 1797 | rVB9 | 9551   | 22285   | 1.63%  | 0.181% |
| 48 | 11.701 | 1820 | 1823 | 1828 | rVV3 | 10616  | 18674   | 1.37%  | 0.152% |
| 49 | 11.774 | 1828 | 1835 | 1838 | rVV4 | 15203  | 30580   | 2.24%  | 0.248% |
| 50 | 11.811 | 1838 | 1841 | 1845 | rVB  | 33290  | 37857   | 2.77%  | 0.307% |
| 51 | 11.951 | 1852 | 1864 | 1871 | rBV2 | 59092  | 101316  | 7.41%  | 0.822% |
| 52 | 12.085 | 1880 | 1886 | 1893 | rVB  | 895666 | 1131078 | 82.77% | 9.176% |
| 53 | 12.237 | 1907 | 1911 | 1915 | rVB  | 29401  | 35425   | 2.59%  | 0.287% |
| 54 | 12.304 | 1915 | 1922 | 1928 | rBV  | 244252 | 305747  | 22.37% | 2.481% |
| 55 | 12.372 | 1928 | 1933 | 1935 | rBV  | 17017  | 23478   | 1.72%  | 0.190% |
| 56 | 12.463 | 1942 | 1948 | 1953 | rBV  | 30476  | 43095   | 3.15%  | 0.350% |
| 57 | 12.524 | 1953 | 1958 | 1964 | rVV  | 22645  | 30073   | 2.20%  | 0.244% |
| 58 | 12.591 | 1964 | 1969 | 1976 | rVB  | 25862  | 40089   | 2.93%  | 0.325% |
| 59 | 12.670 | 1976 | 1982 | 1985 | rBV  | 25801  | 35501   | 2.60%  | 0.288% |
| 60 | 12.707 | 1985 | 1988 | 1992 | rVV  | 45473  | 60197   | 4.41%  | 0.488% |
| 61 | 12.762 | 1992 | 1997 | 2004 | rVB  | 103512 | 146194  | 10.70% | 1.186% |
| 62 | 12.902 | 2014 | 2020 | 2025 | rVB  | 22080  | 34239   | 2.51%  | 0.278% |
| 63 | 12.981 | 2025 | 2033 | 2036 | rBV  | 38959  | 58580   | 4.29%  | 0.475% |
| 64 | 13.024 | 2036 | 2040 | 2044 | rVB  | 34479  | 45749   | 3.35%  | 0.371% |
| 65 | 13.091 | 2045 | 2051 | 2055 | rBV4 | 10526  | 16768   | 1.23%  | 0.136% |
| 66 | 13.195 | 2065 | 2068 | 2071 | rBV2 | 11397  | 14176   | 1.04%  | 0.115% |
| 67 | 13.231 | 2071 | 2074 | 2077 | rBV  | 14697  | 16455   | 1.20%  | 0.133% |
| 68 | 13.347 | 2089 | 2093 | 2099 | rVB2 | 122401 | 179849  | 13.16% | 1.459% |
| 69 | 13.646 | 2138 | 2142 | 2146 | rBV4 | 13517  | 21947   | 1.61%  | 0.178% |
| 70 | 13.725 | 2152 | 2155 | 2162 | rVB5 | 20325  | 39361   | 2.88%  | 0.319% |
| 71 | 13.841 | 2171 | 2174 | 2183 | rVB2 | 16854  | 27255   | 1.99%  | 0.221% |

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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\_X\METHOD\82X062518W.M  
Title : SW846 8260

|    |        |      |      |      |      |       |       |       |        |
|----|--------|------|------|------|------|-------|-------|-------|--------|
| 72 | 13.932 | 2183 | 2189 | 2193 | rBV3 | 10145 | 19871 | 1.45% | 0.161% |
| 73 | 14.548 | 2285 | 2290 | 2293 | rBV3 | 9296  | 13720 | 1.00% | 0.111% |
| 74 | 14.841 | 2333 | 2338 | 2344 | rBV3 | 20445 | 33090 | 2.42% | 0.268% |

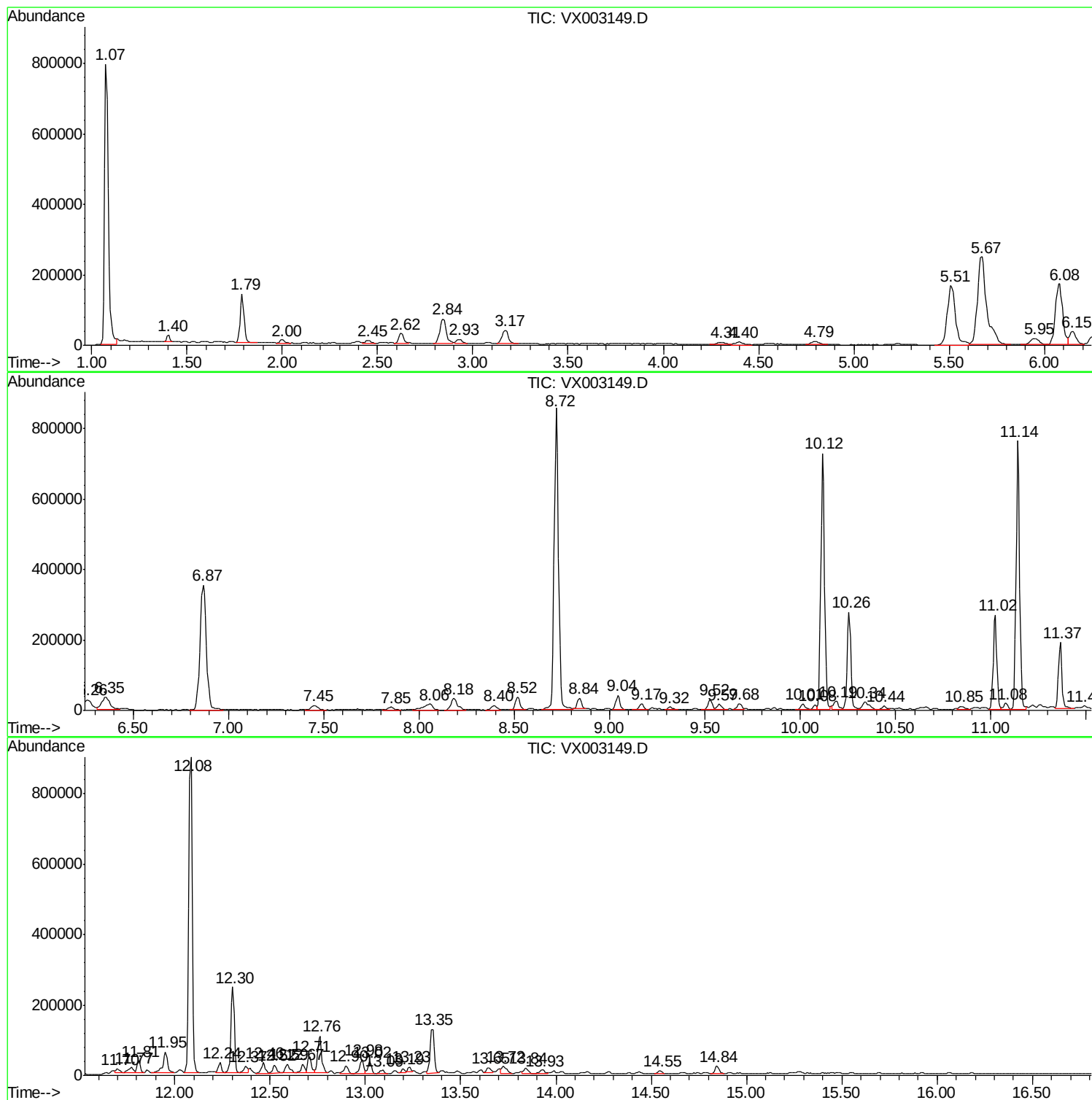
Sum of corrected areas: 12325985

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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X062518W.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        |