

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN050525\  
 Data File : VN086496.D  
 Acq On : 05 May 2025 19:14  
 Operator : JC\MD  
 Sample : Q1914-09ME 20X  
 Misc : 8.00g/10mL/100uL/5.00mL/MSVOA\_N/MEOH  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 SS-8MEDL

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\_N\methods\82N041525W.M  
 Title : SW846 8260

Signal : TIC: VN086496.D\data.ms

| 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         | 2.818       | 138           | 147         | 164          | rVB3     | 10819          | 36453         | 3.41%           | 0.209%        |
| 2         | 8.165       | 1046          | 1056        | 1060         | rBV      | 115438         | 271292        | 25.38%          | 1.552%        |
| 3         | 8.224       | 1060          | 1066        | 1081         | rVB      | 221918         | 508338        | 47.55%          | 2.909%        |
| 4         | 8.577       | 1115          | 1126        | 1135         | rBV      | 136947         | 312798        | 29.26%          | 1.790%        |
| 5         | 9.100       | 1205          | 1215        | 1228         | rBV      | 348689         | 709755        | 66.39%          | 4.061%        |
| 6         | 9.594       | 1287          | 1299        | 1314         | rBV2     | 17436          | 42523         | 3.98%           | 0.243%        |
| 7         | 10.200      | 1397          | 1402        | 1406         | rBV2     | 7734           | 14810         | 1.39%           | 0.085%        |
| 8         | 10.335      | 1418          | 1425        | 1433         | rBV4     | 8086           | 19135         | 1.79%           | 0.109%        |
| 9         | 10.565      | 1456          | 1464        | 1471         | rBV      | 577369         | 1069076       | 100.00%         | 6.117%        |
| 10        | 10.629      | 1471          | 1475        | 1481         | rVV      | 22214          | 42535         | 3.98%           | 0.243%        |
| 11        | 10.741      | 1488          | 1494        | 1501         | rVB2     | 25388          | 50913         | 4.76%           | 0.291%        |
| 12        | 10.906      | 1517          | 1522        | 1529         | rVB4     | 9225           | 16551         | 1.55%           | 0.095%        |
| 13        | 11.000      | 1529          | 1538        | 1547         | rBV4     | 12251          | 27089         | 2.53%           | 0.155%        |
| 14        | 11.082      | 1547          | 1552        | 1557         | rVB3     | 6028           | 10715         | 1.00%           | 0.061%        |
| 15        | 11.170      | 1559          | 1567        | 1574         | rVB3     | 9840           | 19062         | 1.78%           | 0.109%        |
| 16        | 11.270      | 1579          | 1584        | 1592         | rVV4     | 8678           | 19804         | 1.85%           | 0.113%        |
| 17        | 11.347      | 1592          | 1597        | 1599         | rVV3     | 7902           | 11889         | 1.11%           | 0.068%        |
| 18        | 11.418      | 1599          | 1609        | 1613         | rVV2     | 21353          | 51507         | 4.82%           | 0.295%        |
| 19        | 11.465      | 1613          | 1617        | 1623         | rVB3     | 18631          | 36399         | 3.40%           | 0.208%        |
| 20        | 11.570      | 1630          | 1635        | 1638         | rBV3     | 13997          | 21972         | 2.06%           | 0.126%        |
| 21        | 11.641      | 1638          | 1647        | 1659         | rVV4     | 46726          | 123818        | 11.58%          | 0.708%        |
| 22        | 11.741      | 1659          | 1664        | 1670         | rVB      | 43516          | 68190         | 6.38%           | 0.390%        |
| 23        | 11.865      | 1677          | 1685        | 1695         | rBV      | 500073         | 896259        | 83.83%          | 5.128%        |
| 24        | 11.959      | 1695          | 1701        | 1706         | rBV      | 67773          | 116388        | 10.89%          | 0.666%        |
| 25        | 12.065      | 1710          | 1719        | 1729         | rVV2     | 304830         | 628986        | 58.83%          | 3.599%        |
| 26        | 12.147      | 1729          | 1733        | 1740         | rVB2     | 24585          | 45536         | 4.26%           | 0.261%        |
| 27        | 12.217      | 1740          | 1745        | 1751         | rBV6     | 4915           | 11531         | 1.08%           | 0.066%        |
| 28        | 12.288      | 1751          | 1757        | 1763         | rBV5     | 11160          | 21855         | 2.04%           | 0.125%        |
| 29        | 12.394      | 1763          | 1775        | 1784         | rBV2     | 151512         | 387281        | 36.23%          | 2.216%        |
| 30        | 12.476      | 1784          | 1789        | 1794         | rVB      | 47501          | 85740         | 8.02%           | 0.491%        |
| 31        | 12.588      | 1794          | 1808        | 1821         | rBV8     | 42793          | 204814        | 19.16%          | 1.172%        |
| 32        | 12.694      | 1821          | 1826        | 1830         | rVV2     | 37689          | 79088         | 7.40%           | 0.453%        |
| 33        | 12.764      | 1830          | 1838        | 1840         | rVV3     | 57818          | 138634        | 12.97%          | 0.793%        |
| 34        | 12.794      | 1841          | 1843        | 1846         | rVV2     | 51383          | 58354         | 5.46%           | 0.334%        |
| 35        | 12.847      | 1846          | 1852        | 1861         | rVV2     | 415774         | 776187        | 72.60%          | 4.441%        |
| 36        | 12.935      | 1861          | 1867        | 1871         | rVB7     | 14849          | 24478         | 2.29%           | 0.140%        |

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 ClientSampleId :  
 SS-8MEDL

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\_N\methods\82N041525W.M  
 Title : SW846 8260

|    |        |      |      |      |      |        |         |        |        |
|----|--------|------|------|------|------|--------|---------|--------|--------|
| 37 | 13.029 | 1876 | 1883 | 1888 | rBV  | 84100  | 147475  | 13.79% | 0.844% |
| 38 | 13.094 | 1888 | 1894 | 1898 | rBV  | 289133 | 507085  | 47.43% | 2.902% |
| 39 | 13.159 | 1898 | 1905 | 1912 | rVB3 | 311222 | 742762  | 69.48% | 4.250% |
| 40 | 13.217 | 1912 | 1915 | 1921 | rVB3 | 33398  | 54376   | 5.09%  | 0.311% |
| 41 | 13.329 | 1921 | 1934 | 1940 | rBV  | 136454 | 327677  | 30.65% | 1.875% |
| 42 | 13.388 | 1940 | 1944 | 1952 | rVB3 | 53917  | 93060   | 8.70%  | 0.532% |
| 43 | 13.476 | 1952 | 1959 | 1970 | rVB  | 446701 | 779934  | 72.95% | 4.463% |
| 44 | 13.570 | 1972 | 1975 | 1978 | rBV4 | 20041  | 27873   | 2.61%  | 0.159% |
| 45 | 13.611 | 1978 | 1982 | 1986 | rVB3 | 34409  | 51132   | 4.78%  | 0.293% |
| 46 | 13.670 | 1986 | 1992 | 1996 | rBV2 | 104174 | 189798  | 17.75% | 1.086% |
| 47 | 13.711 | 1996 | 1999 | 2003 | rBV3 | 34711  | 41076   | 3.84%  | 0.235% |
| 48 | 13.788 | 2006 | 2012 | 2021 | rBV2 | 524345 | 1055152 | 98.70% | 6.038% |
| 49 | 13.853 | 2021 | 2023 | 2030 | rVB4 | 50711  | 64868   | 6.07%  | 0.371% |
| 50 | 13.947 | 2030 | 2039 | 2040 | rBV3 | 63041  | 117345  | 10.98% | 0.671% |
| 51 | 13.982 | 2040 | 2045 | 2049 | rBV2 | 156110 | 309424  | 28.94% | 1.771% |
| 52 | 14.100 | 2061 | 2065 | 2072 | rBV  | 281830 | 492555  | 46.07% | 2.818% |
| 53 | 14.182 | 2075 | 2079 | 2083 | rVB  | 43866  | 55450   | 5.19%  | 0.317% |
| 54 | 14.241 | 2085 | 2089 | 2091 | rBV  | 76545  | 113884  | 10.65% | 0.652% |
| 55 | 14.323 | 2098 | 2103 | 2108 | rVB  | 147909 | 227350  | 21.27% | 1.301% |
| 56 | 14.435 | 2117 | 2122 | 2128 | rVB2 | 157434 | 280245  | 26.21% | 1.604% |
| 57 | 14.506 | 2129 | 2134 | 2140 | rVB7 | 26498  | 51103   | 4.78%  | 0.292% |
| 58 | 14.570 | 2140 | 2145 | 2149 | rBV3 | 82902  | 157997  | 14.78% | 0.904% |
| 59 | 14.623 | 2149 | 2154 | 2157 | rBV2 | 126384 | 193035  | 18.06% | 1.105% |
| 60 | 14.688 | 2162 | 2165 | 2168 | rVB  | 98428  | 118046  | 11.04% | 0.675% |
| 61 | 14.729 | 2168 | 2172 | 2176 | rVB2 | 100489 | 128980  | 12.06% | 0.738% |
| 62 | 14.782 | 2176 | 2181 | 2187 | rVB4 | 56076  | 138914  | 12.99% | 0.795% |
| 63 | 14.847 | 2187 | 2192 | 2193 | rBV5 | 53058  | 83479   | 7.81%  | 0.478% |
| 64 | 14.870 | 2194 | 2196 | 2200 | rVB2 | 64882  | 76105   | 7.12%  | 0.435% |
| 65 | 14.929 | 2200 | 2206 | 2207 | rBV3 | 129132 | 206532  | 19.32% | 1.182% |
| 66 | 14.953 | 2207 | 2210 | 2217 | rVB3 | 232409 | 375686  | 35.14% | 2.150% |
| 67 | 15.047 | 2217 | 2226 | 2232 | rBV5 | 242726 | 674477  | 63.09% | 3.859% |
| 68 | 15.205 | 2248 | 2253 | 2260 | rVB  | 142977 | 277639  | 25.97% | 1.589% |
| 69 | 15.270 | 2260 | 2264 | 2266 | rBV4 | 28923  | 47820   | 4.47%  | 0.274% |
| 70 | 15.311 | 2266 | 2271 | 2276 | rBV2 | 101640 | 186762  | 17.47% | 1.069% |
| 71 | 15.435 | 2284 | 2292 | 2299 | rBV3 | 105639 | 276190  | 25.83% | 1.580% |
| 72 | 15.588 | 2313 | 2318 | 2322 | rBV4 | 56510  | 115061  | 10.76% | 0.658% |
| 73 | 15.694 | 2331 | 2336 | 2340 | rBV2 | 61768  | 108125  | 10.11% | 0.619% |
| 74 | 15.741 | 2341 | 2344 | 2347 | rBV4 | 37105  | 54973   | 5.14%  | 0.315% |
| 75 | 15.823 | 2355 | 2358 | 2369 | rVB4 | 142735 | 297947  | 27.87% | 1.705% |
| 76 | 15.941 | 2370 | 2378 | 2384 | rBV3 | 92282  | 229201  | 21.44% | 1.311% |

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Integration Parameters: RTEINT.P

Integrator: RTE

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Stop Thrs : 0

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Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N041525W.M

Title : SW846 8260

|    |        |      |      |      |      |        |        |        |        |
|----|--------|------|------|------|------|--------|--------|--------|--------|
| 77 | 16.111 | 2401 | 2407 | 2410 | rBV5 | 41971  | 93288  | 8.73%  | 0.534% |
| 78 | 16.158 | 2410 | 2415 | 2426 | rVB  | 160123 | 342091 | 32.00% | 1.957% |
| 79 | 16.494 | 2462 | 2472 | 2478 | rBV2 | 95447  | 265932 | 24.87% | 1.522% |
| 80 | 16.705 | 2501 | 2508 | 2514 | rBV2 | 101877 | 217009 | 20.30% | 1.242% |
| 81 | 16.776 | 2514 | 2520 | 2522 | rBV4 | 65159  | 121693 | 11.38% | 0.696% |

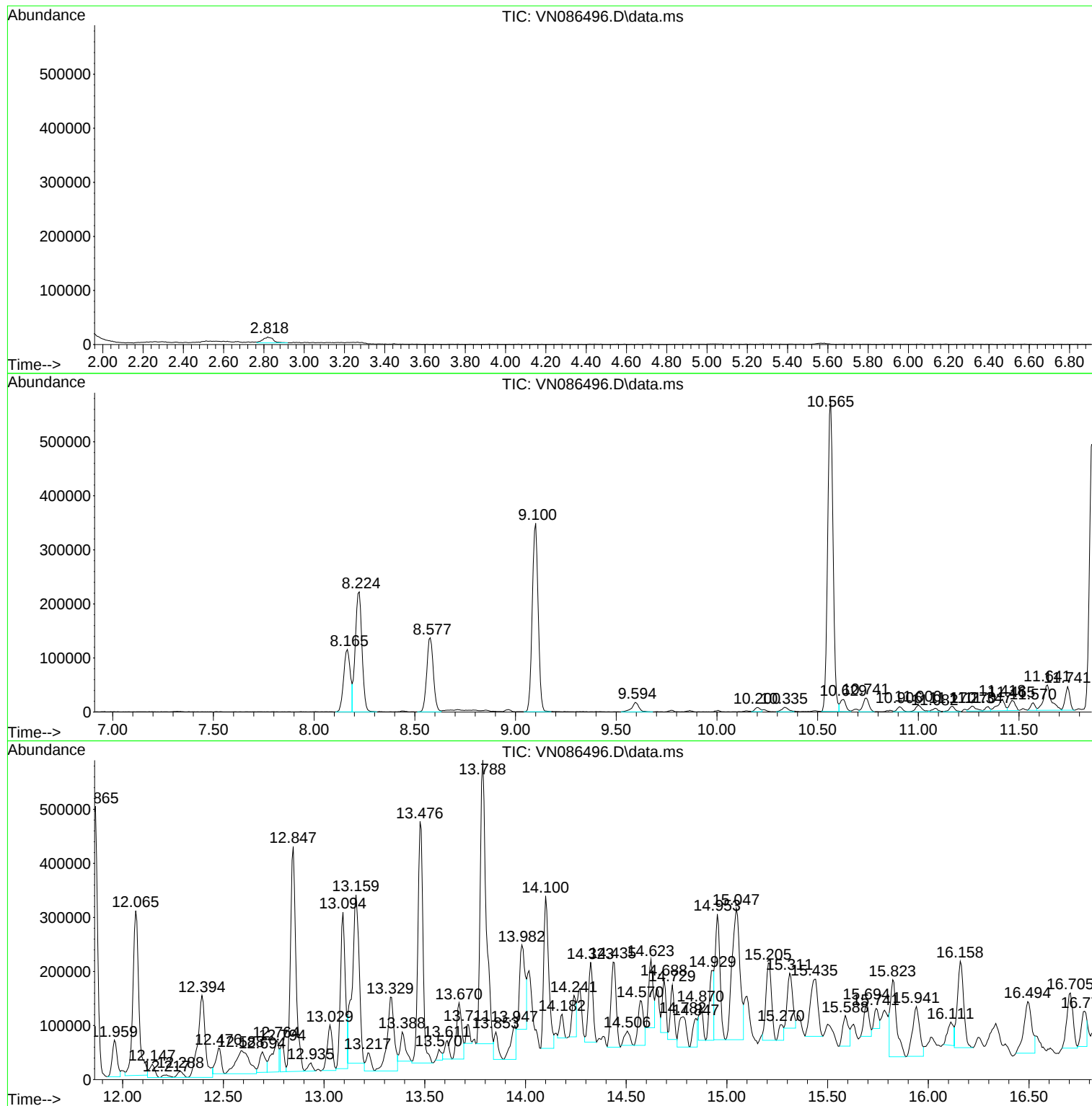
Sum of corrected areas: 17476361

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N041525W.M  
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L  
TIC Integration Parameters: LSCINT.P



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN050525\  
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Instrument :  
MSVOA\_N  
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N041525W.M  
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.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 |