

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN050525\  
 Data File : VN086494.D  
 Acq On : 05 May 2025 18:25  
 Operator : JC\MD  
 Sample : Q1914-07ME 20X  
 Misc : 7.59g/10mL/100uL/5.00mL/MSVOA\_N/MEOH  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 SS-6MEDL

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: VN086494.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         | 2.824       | 138           | 148         | 155          | rBV5     | 8626           | 27087         | 2.39%           | 0.153%        |
| 2         | 8.165       | 1046          | 1056        | 1060         | rBV      | 115951         | 265930        | 23.44%          | 1.504%        |
| 3         | 8.224       | 1060          | 1066        | 1079         | rVB      | 225949         | 514188        | 45.32%          | 2.909%        |
| 4         | 8.577       | 1115          | 1126        | 1136         | rBV      | 136726         | 312568        | 27.55%          | 1.768%        |
| 5         | 9.100       | 1206          | 1215        | 1224         | rBV      | 347779         | 700641        | 61.75%          | 3.964%        |
| 6         | 9.600       | 1286          | 1300        | 1310         | rBV2     | 25595          | 64105         | 5.65%           | 0.363%        |
| 7         | 10.200      | 1397          | 1402        | 1407         | rBV5     | 7548           | 15703         | 1.38%           | 0.089%        |
| 8         | 10.341      | 1417          | 1426        | 1431         | rBV3     | 8194           | 18949         | 1.67%           | 0.107%        |
| 9         | 10.565      | 1455          | 1464        | 1471         | rBV      | 586933         | 1082415       | 95.40%          | 6.123%        |
| 10        | 10.624      | 1471          | 1474        | 1481         | rVV      | 27077          | 49108         | 4.33%           | 0.278%        |
| 11        | 10.741      | 1488          | 1494        | 1505         | rVB3     | 27360          | 55732         | 4.91%           | 0.315%        |
| 12        | 10.912      | 1518          | 1523        | 1529         | rVB2     | 10742          | 19645         | 1.73%           | 0.111%        |
| 13        | 11.000      | 1529          | 1538        | 1545         | rBV2     | 15241          | 32963         | 2.91%           | 0.186%        |
| 14        | 11.165      | 1560          | 1566        | 1571         | rBV3     | 9743           | 19108         | 1.68%           | 0.108%        |
| 15        | 11.341      | 1592          | 1596        | 1599         | rBV3     | 7228           | 11503         | 1.01%           | 0.065%        |
| 16        | 11.418      | 1605          | 1609        | 1613         | rVB      | 19314          | 29975         | 2.64%           | 0.170%        |
| 17        | 11.471      | 1613          | 1618        | 1624         | rVB2     | 18203          | 34453         | 3.04%           | 0.195%        |
| 18        | 11.571      | 1630          | 1635        | 1638         | rBV3     | 10527          | 17249         | 1.52%           | 0.098%        |
| 19        | 11.641      | 1638          | 1647        | 1659         | rVV4     | 35854          | 101228        | 8.92%           | 0.573%        |
| 20        | 11.741      | 1659          | 1664        | 1670         | rVB2     | 32826          | 54959         | 4.84%           | 0.311%        |
| 21        | 11.865      | 1677          | 1685        | 1696         | rBV      | 513341         | 911295        | 80.31%          | 5.155%        |
| 22        | 11.959      | 1696          | 1701        | 1707         | rVV      | 102316         | 179076        | 15.78%          | 1.013%        |
| 23        | 12.065      | 1710          | 1719        | 1730         | rVV      | 406558         | 832678        | 73.39%          | 4.711%        |
| 24        | 12.147      | 1730          | 1733        | 1739         | rVB4     | 20876          | 36388         | 3.21%           | 0.206%        |
| 25        | 12.288      | 1751          | 1757        | 1762         | rVB8     | 9538           | 20755         | 1.83%           | 0.117%        |
| 26        | 12.394      | 1762          | 1775        | 1783         | rBV      | 213769         | 463371        | 40.84%          | 2.621%        |
| 27        | 12.476      | 1784          | 1789        | 1794         | rVB2     | 34019          | 62440         | 5.50%           | 0.353%        |
| 28        | 12.588      | 1794          | 1808        | 1810         | rBV7     | 30105          | 92230         | 8.13%           | 0.522%        |
| 29        | 12.694      | 1821          | 1826        | 1830         | rBV      | 36384          | 66035         | 5.82%           | 0.374%        |
| 30        | 12.765      | 1835          | 1838        | 1840         | rVV2     | 13288          | 15279         | 1.35%           | 0.086%        |
| 31        | 12.847      | 1846          | 1852        | 1862         | rVB      | 424098         | 747984        | 65.92%          | 4.231%        |
| 32        | 12.935      | 1862          | 1867        | 1871         | rBV5     | 12106          | 19010         | 1.68%           | 0.108%        |
| 33        | 13.029      | 1876          | 1883        | 1888         | rVV      | 107271         | 190240        | 16.77%          | 1.076%        |
| 34        | 13.094      | 1888          | 1894        | 1898         | rVV      | 381532         | 684873        | 60.36%          | 3.874%        |
| 35        | 13.129      | 1898          | 1900        | 1902         | rVV      | 158912         | 206605        | 18.21%          | 1.169%        |
| 36        | 13.165      | 1902          | 1906        | 1913         | rVV3     | 265858         | 541293        | 47.71%          | 3.062%        |

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 ClientSampleId :  
 SS-6MEDL

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

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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 | 13.218 | 1913 | 1915 | 1921 | rVB2 | 22887  | 33197   | 2.93%   | 0.188% |
| 38 | 13.329 | 1926 | 1934 | 1941 | rBV  | 166043 | 324091  | 28.56%  | 1.833% |
| 39 | 13.388 | 1941 | 1944 | 1952 | rVB5 | 28378  | 53021   | 4.67%   | 0.300% |
| 40 | 13.476 | 1952 | 1959 | 1971 | rVB  | 578550 | 1000518 | 88.18%  | 5.660% |
| 41 | 13.576 | 1973 | 1976 | 1977 | rBV4 | 11399  | 12471   | 1.10%   | 0.071% |
| 42 | 13.612 | 1978 | 1982 | 1986 | rVB2 | 41869  | 60483   | 5.33%   | 0.342% |
| 43 | 13.670 | 1986 | 1992 | 1996 | rBV2 | 89764  | 156802  | 13.82%  | 0.887% |
| 44 | 13.718 | 1996 | 2000 | 2006 | rVB4 | 31145  | 46042   | 4.06%   | 0.260% |
| 45 | 13.788 | 2006 | 2012 | 2021 | rBV2 | 525057 | 1134661 | 100.00% | 6.419% |
| 46 | 13.947 | 2032 | 2039 | 2040 | rBV4 | 62922  | 92094   | 8.12%   | 0.521% |
| 47 | 13.982 | 2040 | 2045 | 2049 | rBV2 | 177653 | 353274  | 31.13%  | 1.999% |
| 48 | 14.100 | 2061 | 2065 | 2072 | rBV4 | 163298 | 310138  | 27.33%  | 1.755% |
| 49 | 14.182 | 2075 | 2079 | 2083 | rVV  | 73307  | 117048  | 10.32%  | 0.662% |
| 50 | 14.241 | 2084 | 2089 | 2091 | rVV  | 111983 | 177777  | 15.67%  | 1.006% |
| 51 | 14.270 | 2091 | 2094 | 2098 | rVV  | 117181 | 172916  | 15.24%  | 0.978% |
| 52 | 14.323 | 2098 | 2103 | 2108 | rVV  | 159282 | 257622  | 22.70%  | 1.457% |
| 53 | 14.388 | 2111 | 2114 | 2117 | rVV2 | 34019  | 50644   | 4.46%   | 0.287% |
| 54 | 14.441 | 2117 | 2123 | 2128 | rVB2 | 176610 | 310276  | 27.35%  | 1.755% |
| 55 | 14.570 | 2140 | 2145 | 2149 | rBV3 | 75215  | 123345  | 10.87%  | 0.698% |
| 56 | 14.623 | 2149 | 2154 | 2156 | rVV2 | 92970  | 152860  | 13.47%  | 0.865% |
| 57 | 14.653 | 2156 | 2159 | 2162 | rVV2 | 102318 | 162816  | 14.35%  | 0.921% |
| 58 | 14.688 | 2162 | 2165 | 2169 | rVV  | 130407 | 188365  | 16.60%  | 1.066% |
| 59 | 14.729 | 2169 | 2172 | 2176 | rVV  | 92275  | 126405  | 11.14%  | 0.715% |
| 60 | 14.770 | 2176 | 2179 | 2187 | rVB4 | 50239  | 106747  | 9.41%   | 0.604% |
| 61 | 14.870 | 2193 | 2196 | 2200 | rVB3 | 65854  | 94240   | 8.31%   | 0.533% |
| 62 | 14.923 | 2200 | 2205 | 2208 | rBV2 | 152351 | 275578  | 24.29%  | 1.559% |
| 63 | 15.047 | 2217 | 2226 | 2232 | rBV4 | 262549 | 686539  | 60.51%  | 3.884% |
| 64 | 15.206 | 2247 | 2253 | 2260 | rVB  | 171643 | 315420  | 27.80%  | 1.784% |
| 65 | 15.276 | 2260 | 2265 | 2266 | rBV5 | 31299  | 48152   | 4.24%   | 0.272% |
| 66 | 15.312 | 2266 | 2271 | 2276 | rBV3 | 94490  | 178146  | 15.70%  | 1.008% |
| 67 | 15.435 | 2285 | 2292 | 2299 | rVB4 | 109342 | 276656  | 24.38%  | 1.565% |
| 68 | 15.594 | 2313 | 2319 | 2321 | rBV5 | 38042  | 72907   | 6.43%   | 0.412% |
| 69 | 15.629 | 2322 | 2325 | 2330 | rVB  | 43473  | 72397   | 6.38%   | 0.410% |
| 70 | 15.694 | 2331 | 2336 | 2340 | rBV  | 66994  | 112223  | 9.89%   | 0.635% |
| 71 | 15.741 | 2340 | 2344 | 2347 | rBV5 | 36938  | 58239   | 5.13%   | 0.329% |
| 72 | 15.941 | 2370 | 2378 | 2385 | rBV3 | 81244  | 199202  | 17.56%  | 1.127% |
| 73 | 16.111 | 2401 | 2407 | 2410 | rBV3 | 36985  | 82419   | 7.26%   | 0.466% |
| 74 | 16.164 | 2410 | 2416 | 2425 | rVB  | 162655 | 352495  | 31.07%  | 1.994% |
| 75 | 16.247 | 2427 | 2430 | 2436 | rVB4 | 17733  | 30343   | 2.67%   | 0.172% |
| 76 | 16.335 | 2438 | 2445 | 2452 | rVB6 | 37506  | 96107   | 8.47%   | 0.544% |

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

Title : SW846 8260

|    |        |      |      |      |      |        |        |        |        |
|----|--------|------|------|------|------|--------|--------|--------|--------|
| 77 | 16.500 | 2463 | 2473 | 2490 | rBV4 | 95465  | 298139 | 26.28% | 1.687% |
| 78 | 16.706 | 2498 | 2508 | 2514 | rBV3 | 105241 | 265808 | 23.43% | 1.504% |
| 79 | 16.776 | 2514 | 2520 | 2522 | rBV3 | 77350  | 140934 | 12.42% | 0.797% |

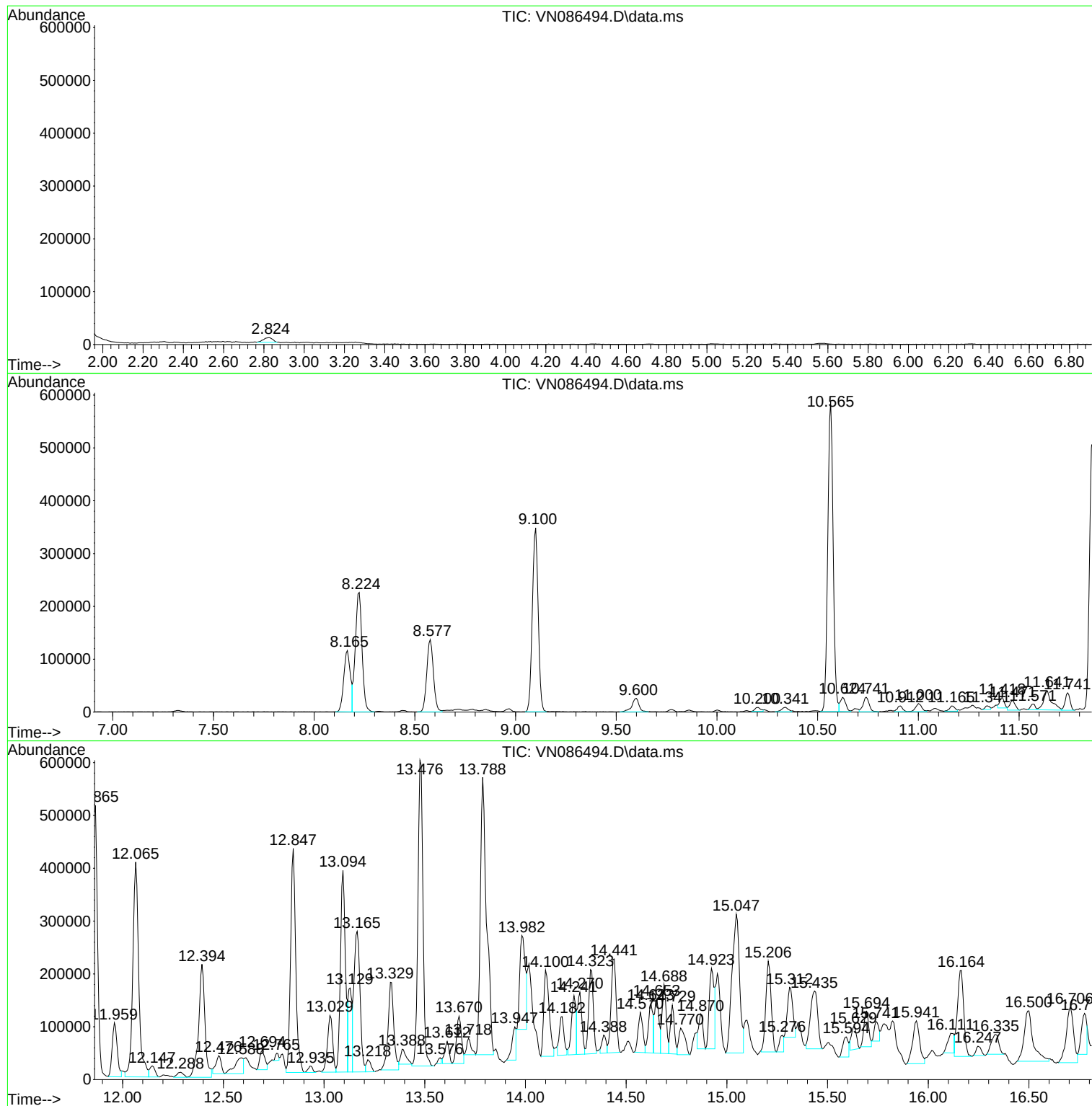
Sum of corrected areas: 17676618

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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



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