

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP082021\  
 Data File : BP006801.D  
 Acq On : 20 Aug 2021 15:33  
 Operator : CG/JU  
 Sample : M3398-11  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SWCS-05-0510

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:\svoasrv\HPCHEM1\BNA\_P\Methods\8270E-BP080321.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP006801.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         | 4.846       | 295           | 299         | 307          | rVB      | 258589         | 364712        | 3.74%           | 0.269%        |
| 2         | 5.299       | 370           | 376         | 383          | rBV      | 4126294        | 5904555       | 60.51%          | 4.356%        |
| 3         | 6.887       | 633           | 646         | 659          | rBV      | 4014450        | 6288350       | 64.45%          | 4.639%        |
| 4         | 7.693       | 775           | 783         | 791          | rBV      | 1033318        | 1645342       | 16.86%          | 1.214%        |
| 5         | 7.828       | 800           | 806         | 811          | rBV      | 212068         | 317248        | 3.25%           | 0.234%        |
| 6         | 8.234       | 869           | 875         | 880          | rVB5     | 64834          | 125528        | 1.29%           | 0.093%        |
| 7         | 8.469       | 907           | 915         | 920          | rBV      | 178060         | 326484        | 3.35%           | 0.241%        |
| 8         | 8.793       | 959           | 970         | 974          | rBV5     | 76680          | 180642        | 1.85%           | 0.133%        |
| 9         | 8.857       | 974           | 981         | 988          | rVV      | 2607918        | 4202822       | 43.07%          | 3.100%        |
| 10        | 9.034       | 1007          | 1011        | 1017         | rVB7     | 55627          | 120345        | 1.23%           | 0.089%        |
| 11        | 9.146       | 1017          | 1030        | 1038         | rBV7     | 25861          | 103536        | 1.06%           | 0.076%        |
| 12        | 9.393       | 1066          | 1072        | 1078         | rVB3     | 65282          | 117906        | 1.21%           | 0.087%        |
| 13        | 9.657       | 1112          | 1117        | 1125         | rVB7     | 72802          | 147427        | 1.51%           | 0.109%        |
| 14        | 10.069      | 1181          | 1187        | 1198         | rVB8     | 50871          | 128728        | 1.32%           | 0.095%        |
| 15        | 10.275      | 1215          | 1222        | 1229         | rBV      | 252631         | 438647        | 4.50%           | 0.324%        |
| 16        | 10.481      | 1245          | 1257        | 1262         | rBV      | 1470976        | 2614841       | 26.80%          | 1.929%        |
| 17        | 10.528      | 1262          | 1265        | 1272         | rVV      | 188679         | 312633        | 3.20%           | 0.231%        |
| 18        | 10.646      | 1281          | 1285        | 1290         | rBV      | 91693          | 133230        | 1.37%           | 0.098%        |
| 19        | 10.881      | 1313          | 1325        | 1328         | rBV10    | 44956          | 115116        | 1.18%           | 0.085%        |
| 20        | 11.151      | 1364          | 1371        | 1373         | rBV6     | 62971          | 127549        | 1.31%           | 0.094%        |
| 21        | 11.181      | 1374          | 1376        | 1381         | rVB2     | 82818          | 106101        | 1.09%           | 0.078%        |
| 22        | 11.516      | 1427          | 1433        | 1438         | rBV2     | 422889         | 729151        | 7.47%           | 0.538%        |
| 23        | 11.763      | 1468          | 1475        | 1479         | rBV4     | 75609          | 131365        | 1.35%           | 0.097%        |
| 24        | 11.916      | 1492          | 1501        | 1510         | rBV9     | 71490          | 306004        | 3.14%           | 0.226%        |
| 25        | 11.992      | 1510          | 1514        | 1521         | rBV8     | 64058          | 142212        | 1.46%           | 0.105%        |
| 26        | 12.145      | 1528          | 1540        | 1546         | rVB2     | 322202         | 719980        | 7.38%           | 0.531%        |
| 27        | 12.369      | 1571          | 1578        | 1587         | rVB      | 201198         | 388684        | 3.98%           | 0.287%        |
| 28        | 12.616      | 1615          | 1620        | 1626         | rVB3     | 149394         | 275280        | 2.82%           | 0.203%        |
| 29        | 12.757      | 1638          | 1644        | 1651         | rVB7     | 82164          | 194482        | 1.99%           | 0.143%        |
| 30        | 12.840      | 1652          | 1658        | 1659         | rBV4     | 64251          | 107769        | 1.10%           | 0.080%        |
| 31        | 12.881      | 1660          | 1665        | 1669         | rVV      | 606273         | 846659        | 8.68%           | 0.625%        |
| 32        | 12.963      | 1670          | 1679        | 1686         | rVB      | 5495901        | 8154695       | 83.58%          | 6.016%        |
| 33        | 13.145      | 1706          | 1710        | 1711         | rBV2     | 90269          | 108276        | 1.11%           | 0.080%        |
| 34        | 13.169      | 1711          | 1714        | 1716         | rBV      | 80203          | 101478        | 1.04%           | 0.075%        |
| 35        | 13.498      | 1765          | 1770        | 1771         | rBV      | 196953         | 275198        | 2.82%           | 0.203%        |
| 36        | 13.657      | 1792          | 1797        | 1802         | rBV      | 366745         | 637041        | 6.53%           | 0.470%        |

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 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SWCS-05-0510

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:\svoasrv\HPCHEM1\BNA\_P\Methods\8270E-BP080321.M  
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

|    |        |      |      |      |      |         |         |         |        |
|----|--------|------|------|------|------|---------|---------|---------|--------|
| 37 | 13.710 | 1802 | 1806 | 1809 | rVV  | 218110  | 291811  | 2.99%   | 0.215% |
| 38 | 13.751 | 1809 | 1813 | 1817 | rVB2 | 152819  | 217958  | 2.23%   | 0.161% |
| 39 | 13.792 | 1817 | 1820 | 1822 | rBV  | 82102   | 102997  | 1.06%   | 0.076% |
| 40 | 13.828 | 1822 | 1826 | 1831 | rVV2 | 621733  | 826060  | 8.47%   | 0.609% |
| 41 | 13.892 | 1832 | 1837 | 1841 | rVB2 | 193592  | 292661  | 3.00%   | 0.216% |
| 42 | 14.057 | 1859 | 1865 | 1870 | rBV  | 819320  | 1342158 | 13.76%  | 0.990% |
| 43 | 14.163 | 1880 | 1883 | 1886 | rBV2 | 113198  | 142527  | 1.46%   | 0.105% |
| 44 | 14.339 | 1903 | 1913 | 1919 | rBV  | 1964923 | 3155360 | 32.34%  | 2.328% |
| 45 | 14.404 | 1919 | 1924 | 1932 | rVB4 | 283228  | 548943  | 5.63%   | 0.405% |
| 46 | 14.551 | 1944 | 1949 | 1958 | rVB3 | 137334  | 403709  | 4.14%   | 0.298% |
| 47 | 14.739 | 1976 | 1981 | 1987 | rVB  | 636177  | 964357  | 9.88%   | 0.711% |
| 48 | 14.816 | 1991 | 1994 | 1999 | rVB  | 287138  | 369576  | 3.79%   | 0.273% |
| 49 | 14.875 | 2000 | 2004 | 2013 | rBV3 | 196204  | 486537  | 4.99%   | 0.359% |
| 50 | 14.957 | 2014 | 2018 | 2024 | rVV2 | 242019  | 525215  | 5.38%   | 0.387% |
| 51 | 15.010 | 2025 | 2027 | 2031 | rVB  | 176214  | 211677  | 2.17%   | 0.156% |
| 52 | 15.128 | 2042 | 2047 | 2051 | rBV3 | 179391  | 321563  | 3.30%   | 0.237% |
| 53 | 15.210 | 2058 | 2061 | 2065 | rBV2 | 141802  | 190794  | 1.96%   | 0.141% |
| 54 | 15.392 | 2086 | 2092 | 2097 | rBV  | 1329976 | 2004787 | 20.55%  | 1.479% |
| 55 | 15.510 | 2110 | 2112 | 2116 | rVB4 | 92397   | 108117  | 1.11%   | 0.080% |
| 56 | 15.610 | 2125 | 2129 | 2136 | rVB2 | 277732  | 527641  | 5.41%   | 0.389% |
| 57 | 15.686 | 2138 | 2142 | 2151 | rVB2 | 319463  | 583857  | 5.98%   | 0.431% |
| 58 | 15.839 | 2162 | 2168 | 2175 | rVB  | 4392937 | 6259761 | 64.15%  | 4.618% |
| 59 | 16.075 | 2204 | 2208 | 2209 | rBV3 | 289561  | 356067  | 3.65%   | 0.263% |
| 60 | 16.398 | 2261 | 2263 | 2268 | rVB2 | 271975  | 365081  | 3.74%   | 0.269% |
| 61 | 16.451 | 2268 | 2272 | 2276 | rVB2 | 226829  | 280745  | 2.88%   | 0.207% |
| 62 | 16.751 | 2320 | 2323 | 2329 | rVB3 | 251559  | 365358  | 3.74%   | 0.270% |
| 63 | 16.916 | 2347 | 2351 | 2360 | rVB2 | 721825  | 1247005 | 12.78%  | 0.920% |
| 64 | 17.098 | 2377 | 2382 | 2385 | rBV  | 1943406 | 2792658 | 28.62%  | 2.060% |
| 65 | 17.145 | 2385 | 2390 | 2397 | rVV  | 6787445 | 9757261 | 100.00% | 7.198% |
| 66 | 17.233 | 2400 | 2405 | 2410 | rVB  | 1449858 | 2004403 | 20.54%  | 1.479% |
| 67 | 17.292 | 2411 | 2415 | 2421 | rBV2 | 310345  | 589724  | 6.04%   | 0.435% |
| 68 | 17.510 | 2449 | 2452 | 2461 | rVB  | 336395  | 566635  | 5.81%   | 0.418% |
| 69 | 17.680 | 2478 | 2481 | 2485 | rBV2 | 256426  | 354788  | 3.64%   | 0.262% |
| 70 | 17.975 | 2527 | 2531 | 2534 | rBV  | 979218  | 1297583 | 13.30%  | 0.957% |
| 71 | 18.016 | 2534 | 2538 | 2546 | rVB2 | 1923728 | 2696057 | 27.63%  | 1.989% |
| 72 | 18.098 | 2549 | 2552 | 2557 | rVV  | 360040  | 578819  | 5.93%   | 0.427% |
| 73 | 18.157 | 2558 | 2562 | 2566 | rVV2 | 1636358 | 2756097 | 28.25%  | 2.033% |
| 74 | 18.198 | 2566 | 2569 | 2575 | rVB  | 911044  | 1220078 | 12.50%  | 0.900% |
| 75 | 18.369 | 2594 | 2598 | 2602 | rVB4 | 529607  | 755599  | 7.74%   | 0.557% |
| 76 | 18.463 | 2611 | 2614 | 2617 | rBV  | 577881  | 697776  | 7.15%   | 0.515% |

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 Sample : M3398-11  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SWCS-05-0510

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:\svoasrv\HPCHEM1\BNA\_P\Methods\8270E-BP080321.M  
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

|    |        |      |      |      |      |         |         |        |        |
|----|--------|------|------|------|------|---------|---------|--------|--------|
| 77 | 18.504 | 2618 | 2621 | 2626 | rVB2 | 708345  | 1015641 | 10.41% | 0.749% |
| 78 | 18.874 | 2680 | 2684 | 2688 | rBV  | 709234  | 1018621 | 10.44% | 0.751% |
| 79 | 19.004 | 2704 | 2706 | 2713 | rBV2 | 307223  | 555511  | 5.69%  | 0.410% |
| 80 | 19.127 | 2722 | 2727 | 2733 | rBV  | 7632892 | 9498991 | 97.35% | 7.007% |
| 81 | 19.186 | 2734 | 2737 | 2741 | rVB2 | 451902  | 620879  | 6.36%  | 0.458% |
| 82 | 19.269 | 2746 | 2751 | 2755 | rBV2 | 758475  | 1316672 | 13.49% | 0.971% |
| 83 | 19.445 | 2778 | 2781 | 2782 | rBV  | 735641  | 743975  | 7.62%  | 0.549% |
| 84 | 19.480 | 2783 | 2787 | 2795 | rVB  | 5924833 | 8030365 | 82.30% | 5.924% |
| 85 | 19.680 | 2817 | 2821 | 2826 | rBV  | 5829549 | 6947091 | 71.20% | 5.125% |
| 86 | 19.963 | 2866 | 2869 | 2873 | rVB  | 1108697 | 1385934 | 14.20% | 1.022% |
| 87 | 20.063 | 2883 | 2886 | 2889 | rVB  | 992478  | 1120806 | 11.49% | 0.827% |
| 88 | 20.939 | 3032 | 3035 | 3040 | rBV3 | 867922  | 1135270 | 11.64% | 0.837% |
| 89 | 21.198 | 3075 | 3079 | 3084 | rBV3 | 3119202 | 5904935 | 60.52% | 4.356% |
| 90 | 21.245 | 3084 | 3087 | 3096 | rVB  | 2541201 | 3536191 | 36.24% | 2.609% |
| 91 | 22.833 | 3352 | 3357 | 3362 | rBV2 | 1802895 | 3840943 | 39.36% | 2.833% |
| 92 | 23.427 | 3454 | 3458 | 3466 | rVB  | 1825306 | 3384617 | 34.69% | 2.497% |

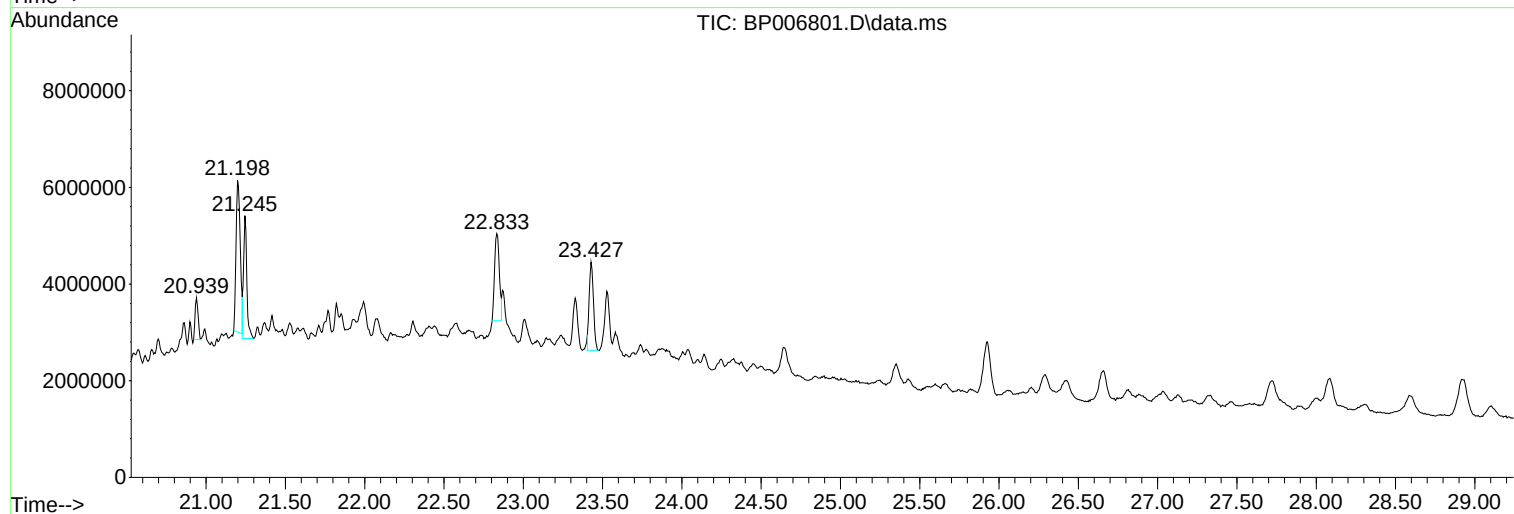
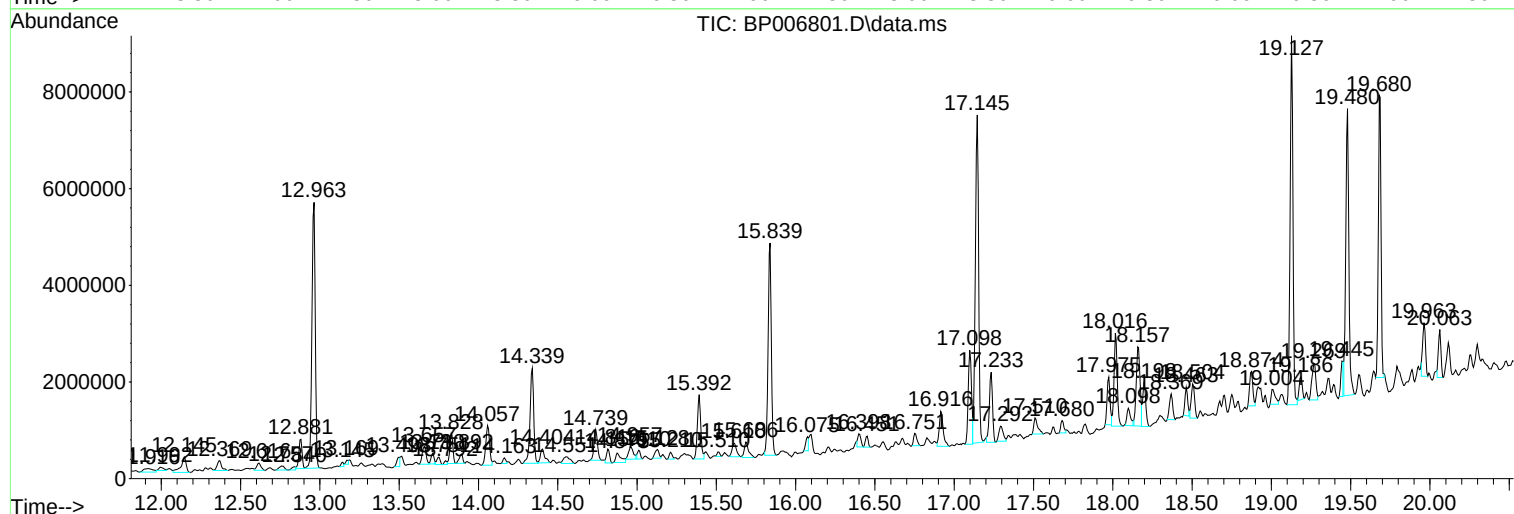
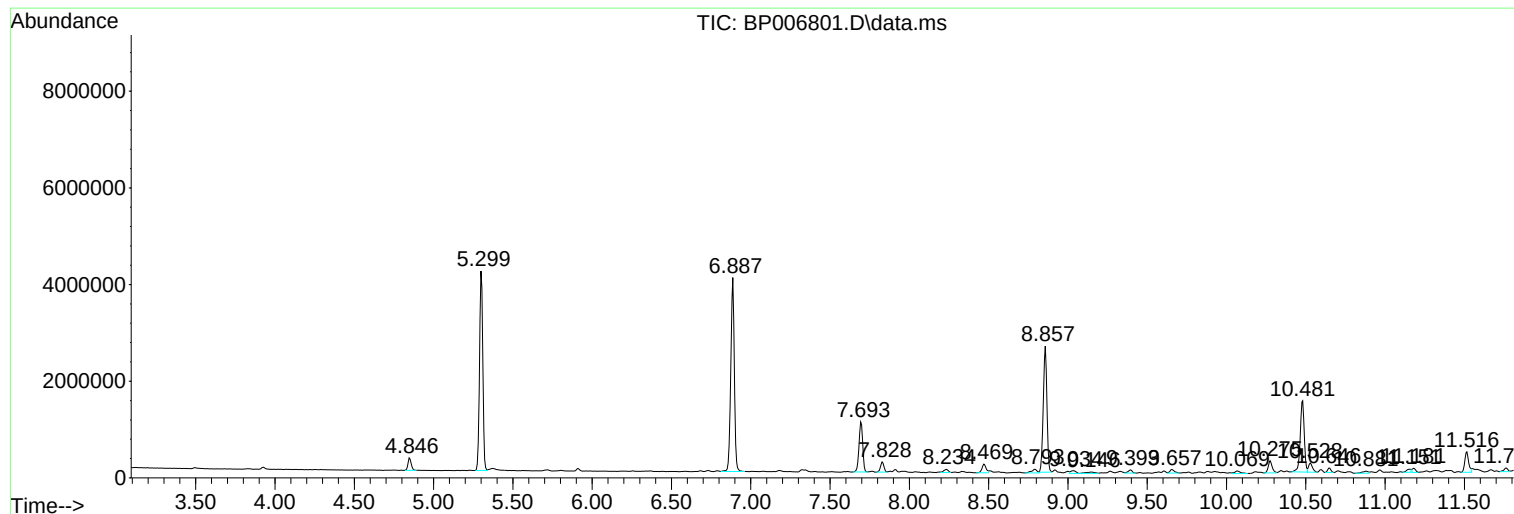
Sum of corrected areas: 135556258

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP082021\  
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Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\8270E-BP080321.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP082021\  
Data File : BP006801.D  
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Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\8270E-BP080321.M  
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TIC Library : C:\Database\NIST20.L  
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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 |