

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP081921\  
 Data File : BP006788.D  
 Acq On : 19 Aug 2021 19:11  
 Operator : CG/JU  
 Sample : M3435-09  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SWCS-22-0306

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: BP006788.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         | 3.922       | 139           | 142         | 149          | rVB      | 71692          | 100661        | 2.07%           | 0.125%        |
| 2         | 4.852       | 296           | 300         | 306          | rVB      | 73729          | 103235        | 2.13%           | 0.128%        |
| 3         | 5.299       | 370           | 376         | 388          | rVB      | 3075699        | 4351307       | 89.62%          | 5.408%        |
| 4         | 6.881       | 638           | 645         | 655          | rBV      | 2934854        | 4602540       | 94.79%          | 5.720%        |
| 5         | 7.693       | 777           | 783         | 791          | rVB      | 714484         | 1096324       | 22.58%          | 1.363%        |
| 6         | 8.857       | 973           | 981         | 996          | rBV      | 1893256        | 3160711       | 65.10%          | 3.928%        |
| 7         | 9.904       | 1154          | 1159        | 1166         | rVB4     | 30635          | 55935         | 1.15%           | 0.070%        |
| 8         | 10.275      | 1216          | 1222        | 1238         | rBV      | 451496         | 804706        | 16.57%          | 1.000%        |
| 9         | 10.475      | 1250          | 1256        | 1265         | rVB      | 928813         | 1556969       | 32.07%          | 1.935%        |
| 10        | 12.957      | 1671          | 1678        | 1690         | rBV      | 3260560        | 4829839       | 99.47%          | 6.003%        |
| 11        | 14.228      | 1888          | 1894        | 1903         | rVB7     | 40142          | 106246        | 2.19%           | 0.132%        |
| 12        | 14.333      | 1906          | 1912        | 1920         | rVV      | 1239949        | 1916502       | 39.47%          | 2.382%        |
| 13        | 14.410      | 1920          | 1925        | 1932         | rVB      | 92073          | 135008        | 2.78%           | 0.168%        |
| 14        | 15.833      | 2156          | 2167        | 2180         | rBV      | 3182575        | 4657650       | 95.93%          | 5.789%        |
| 15        | 16.069      | 2204          | 2207        | 2215         | rVB4     | 27757          | 48773         | 1.00%           | 0.061%        |
| 16        | 16.510      | 2276          | 2282        | 2291         | rBV3     | 76034          | 163651        | 3.37%           | 0.203%        |
| 17        | 17.092      | 2375          | 2381        | 2387         | rBV      | 1527681        | 2238845       | 46.11%          | 2.782%        |
| 18        | 17.157      | 2387          | 2392        | 2396         | rVV2     | 223490         | 316553        | 6.52%           | 0.393%        |
| 19        | 17.204      | 2396          | 2400        | 2410         | rVB4     | 57251          | 107096        | 2.21%           | 0.133%        |
| 20        | 17.480      | 2443          | 2447        | 2461         | rBV4     | 67302          | 134982        | 2.78%           | 0.168%        |
| 21        | 17.616      | 2466          | 2470        | 2473         | rBV      | 55868          | 66648         | 1.37%           | 0.083%        |
| 22        | 17.792      | 2495          | 2500        | 2504         | rBV      | 69004          | 89313         | 1.84%           | 0.111%        |
| 23        | 18.010      | 2532          | 2537        | 2547         | rBV      | 490967         | 694878        | 14.31%          | 0.864%        |
| 24        | 18.145      | 2557          | 2560        | 2566         | rVB6     | 50369          | 68351         | 1.41%           | 0.085%        |
| 25        | 18.551      | 2625          | 2629        | 2637         | rVB2     | 47115          | 63734         | 1.31%           | 0.079%        |
| 26        | 18.698      | 2650          | 2654        | 2657         | rBV2     | 52222          | 69378         | 1.43%           | 0.086%        |
| 27        | 18.739      | 2657          | 2661        | 2667         | rVB2     | 55474          | 89549         | 1.84%           | 0.111%        |
| 28        | 18.851      | 2676          | 2680        | 2686         | rBV3     | 60773          | 113686        | 2.34%           | 0.141%        |
| 29        | 18.910      | 2686          | 2690        | 2695         | rVV      | 42212          | 59411         | 1.22%           | 0.074%        |
| 30        | 19.121      | 2720          | 2726        | 2731         | rBV      | 78384          | 163629        | 3.37%           | 0.203%        |
| 31        | 19.174      | 2732          | 2735        | 2741         | rVB2     | 143453         | 175652        | 3.62%           | 0.218%        |
| 32        | 19.251      | 2743          | 2748        | 2755         | rBV      | 233529         | 349123        | 7.19%           | 0.434%        |
| 33        | 19.468      | 2782          | 2785        | 2789         | rVB      | 74952          | 92700         | 1.91%           | 0.115%        |
| 34        | 19.680      | 2815          | 2821        | 2826         | rBV      | 4050606        | 4855438       | 100.00%         | 6.034%        |
| 35        | 19.963      | 2865          | 2869        | 2872         | rBV2     | 152979         | 239256        | 4.93%           | 0.297%        |
| 36        | 19.992      | 2872          | 2874        | 2881         | rVV2     | 198752         | 216000        | 4.45%           | 0.268%        |

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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 | 20.057 | 2882 | 2885 | 2889 | rVB2 | 53293   | 62216   | 1.28%  | 0.077% |
| 38 | 20.410 | 2942 | 2945 | 2950 | rVB6 | 78959   | 112056  | 2.31%  | 0.139% |
| 39 | 20.474 | 2954 | 2956 | 2960 | rVB2 | 89528   | 97852   | 2.02%  | 0.122% |
| 40 | 20.651 | 2983 | 2986 | 2989 | rBV3 | 46788   | 58328   | 1.20%  | 0.072% |
| 41 | 20.857 | 3018 | 3021 | 3026 | rVB3 | 112106  | 132686  | 2.73%  | 0.165% |
| 42 | 20.933 | 3030 | 3034 | 3043 | rVV  | 1510858 | 2218460 | 45.69% | 2.757% |
| 43 | 21.010 | 3043 | 3047 | 3051 | rVV  | 297218  | 355891  | 7.33%  | 0.442% |
| 44 | 21.057 | 3053 | 3055 | 3060 | rVB3 | 112145  | 140716  | 2.90%  | 0.175% |
| 45 | 21.204 | 3075 | 3080 | 3084 | rBV  | 1875716 | 2464240 | 50.75% | 3.063% |
| 46 | 21.551 | 3136 | 3139 | 3144 | rBV2 | 118230  | 146438  | 3.02%  | 0.182% |
| 47 | 21.639 | 3150 | 3154 | 3158 | rBV  | 522507  | 639719  | 13.18% | 0.795% |
| 48 | 21.815 | 3180 | 3184 | 3185 | rBV  | 780557  | 922060  | 18.99% | 1.146% |
| 49 | 21.845 | 3185 | 3189 | 3197 | rVV2 | 1951772 | 3698880 | 76.18% | 4.597% |
| 50 | 21.909 | 3197 | 3200 | 3208 | rVB  | 279945  | 366952  | 7.56%  | 0.456% |
| 51 | 22.162 | 3239 | 3243 | 3255 | rBV  | 391771  | 732005  | 15.08% | 0.910% |
| 52 | 22.339 | 3269 | 3273 | 3278 | rBV  | 291156  | 478511  | 9.86%  | 0.595% |
| 53 | 22.533 | 3303 | 3306 | 3315 | rVB  | 241835  | 361709  | 7.45%  | 0.450% |
| 54 | 22.833 | 3352 | 3357 | 3361 | rBV  | 1244316 | 1867266 | 38.46% | 2.321% |
| 55 | 22.886 | 3361 | 3366 | 3375 | rVV  | 2215888 | 4514282 | 92.97% | 5.610% |
| 56 | 22.968 | 3376 | 3380 | 3397 | rVB  | 632150  | 1180341 | 24.31% | 1.467% |
| 57 | 23.515 | 3466 | 3473 | 3481 | rBV2 | 1482713 | 2908269 | 59.90% | 3.614% |
| 58 | 24.133 | 3573 | 3578 | 3585 | rVB  | 369348  | 751014  | 15.47% | 0.933% |
| 59 | 24.233 | 3589 | 3595 | 3606 | rVV  | 1111574 | 2876640 | 59.25% | 3.575% |
| 60 | 24.339 | 3608 | 3613 | 3626 | rVB3 | 542618  | 1491257 | 30.71% | 1.853% |
| 61 | 24.615 | 3656 | 3660 | 3677 | rVB2 | 335385  | 911589  | 18.77% | 1.133% |
| 62 | 26.397 | 3956 | 3963 | 3977 | rVB4 | 563481  | 1796836 | 37.01% | 2.233% |
| 63 | 26.797 | 4024 | 4031 | 4047 | rVV3 | 564682  | 2042639 | 42.07% | 2.539% |
| 64 | 26.962 | 4050 | 4059 | 4074 | rVB4 | 1424508 | 4711289 | 97.03% | 5.855% |
| 65 | 27.374 | 4121 | 4129 | 4152 | rVB3 | 968426  | 4528372 | 93.26% | 5.628% |

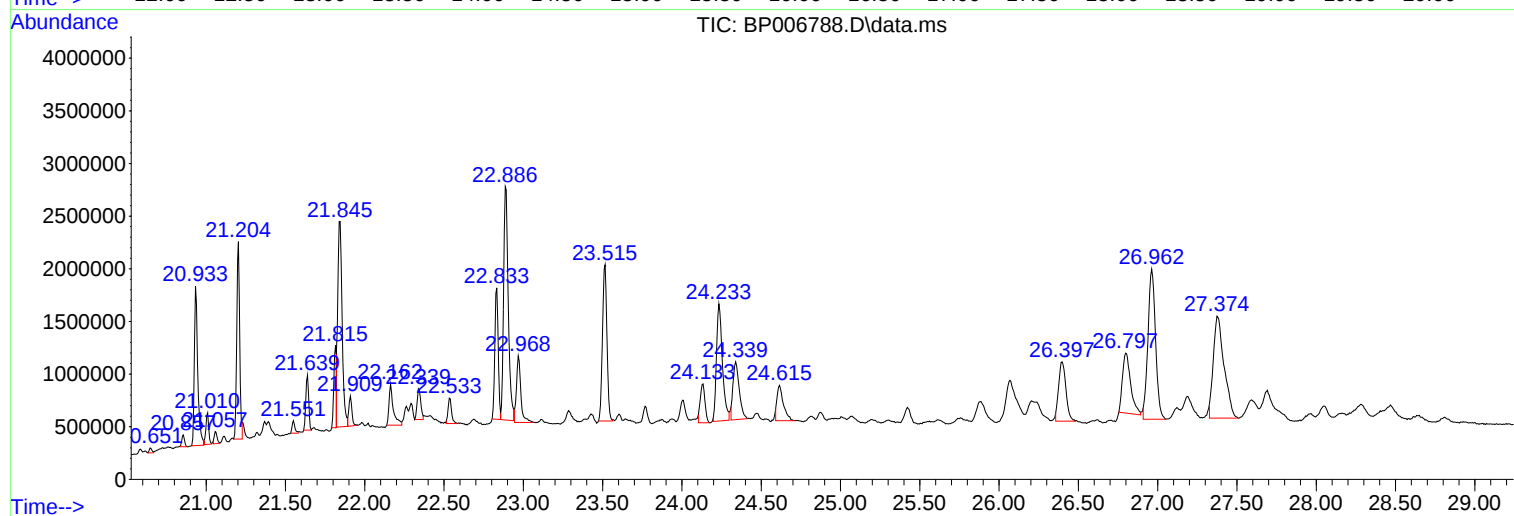
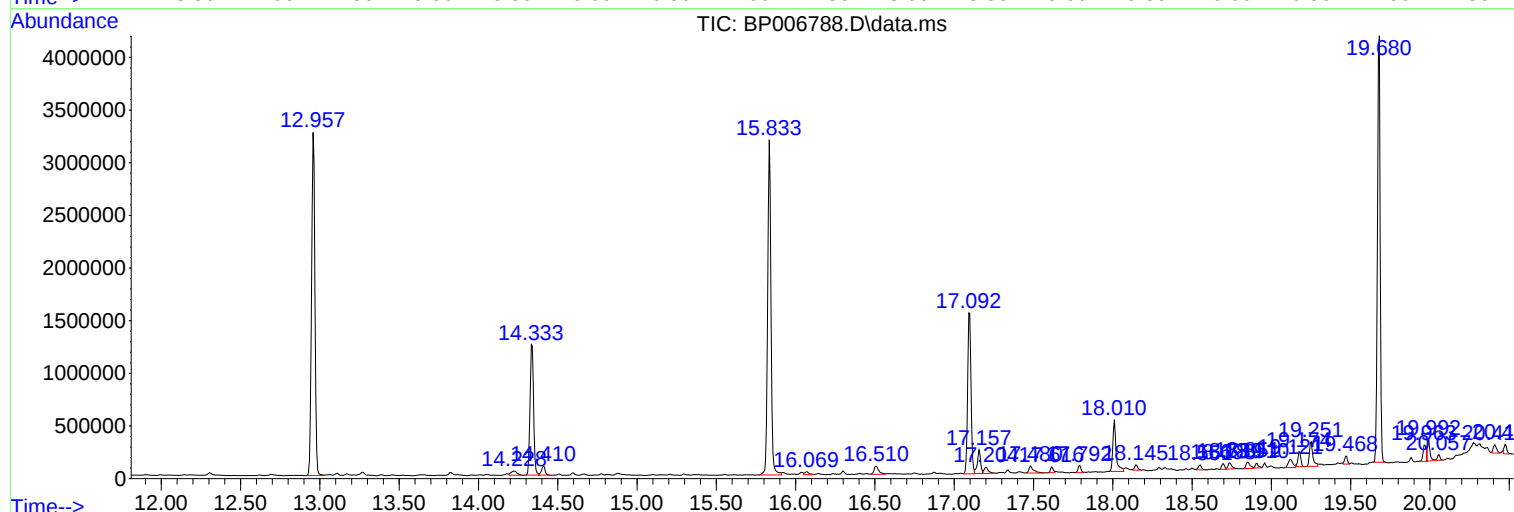
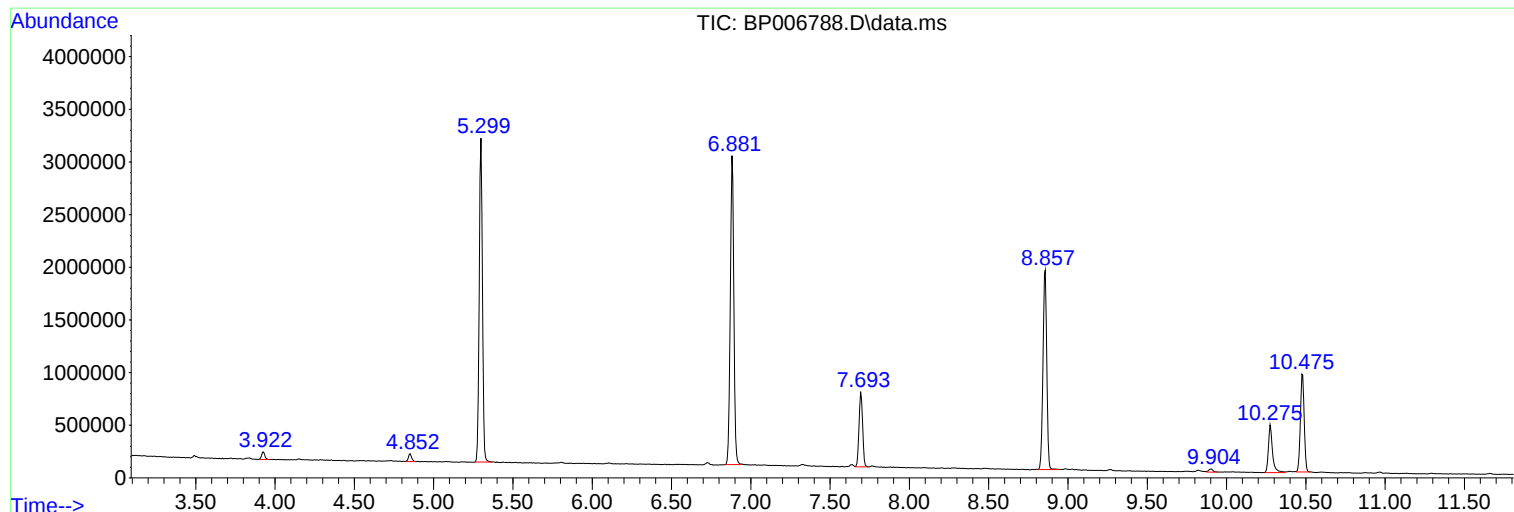
Sum of corrected areas: 80462792

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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\BP081921\  
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BNA\_P  
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SWCS-22-0306

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

No Library Search Compounds Detected

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