

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP072225\  
 Data File : BP025212.D  
 Acq On : 22 Jul 2025 13:14  
 Operator : CG/JU  
 Sample : Q2639-09  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 OU4-TS-42-071725

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-BP072125.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP025212.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         | 4.661       | 288           | 293         | 302          | rVB      | 773530         | 1127973       | 4.92%           | 0.545%        |
| 2         | 5.108       | 362           | 369         | 386          | rBV      | 8645402        | 13126970      | 57.25%          | 6.347%        |
| 3         | 6.166       | 544           | 549         | 556          | rVB      | 151876         | 237580        | 1.04%           | 0.115%        |
| 4         | 6.637       | 622           | 629         | 644          | rBV      | 8593163        | 13471447      | 58.76%          | 6.513%        |
| 5         | 7.437       | 758           | 765         | 775          | rBV      | 3172194        | 4899087       | 21.37%          | 2.369%        |
| 6         | 8.560       | 948           | 956         | 964          | rBV      | 5735117        | 9256217       | 40.37%          | 4.475%        |
| 7         | 10.172      | 1223          | 1230        | 1241         | rVB      | 3826598        | 6663407       | 29.06%          | 3.222%        |
| 8         | 10.313      | 1247          | 1254        | 1260         | rBV      | 165283         | 317945        | 1.39%           | 0.154%        |
| 9         | 12.672      | 1648          | 1655        | 1666         | rBV      | 14165634       | 20005483      | 87.26%          | 9.672%        |
| 10        | 14.072      | 1887          | 1893        | 1902         | rBV      | 6056418        | 8411784       | 36.69%          | 4.067%        |
| 11        | 14.942      | 2034          | 2041        | 2046         | rBV2     | 167453         | 303353        | 1.32%           | 0.147%        |
| 12        | 15.484      | 2127          | 2133        | 2144         | rVB      | 1047615        | 1457291       | 6.36%           | 0.705%        |
| 13        | 15.601      | 2146          | 2153        | 2162         | rVV      | 10211353       | 15837463      | 69.08%          | 7.657%        |
| 14        | 16.066      | 2223          | 2232        | 2235         | rBV      | 182903         | 359181        | 1.57%           | 0.174%        |
| 15        | 16.125      | 2237          | 2242        | 2247         | rVV      | 395873         | 554551        | 2.42%           | 0.268%        |
| 16        | 16.331      | 2273          | 2277        | 2284         | rVB      | 190483         | 255419        | 1.11%           | 0.123%        |
| 17        | 16.842      | 2360          | 2364        | 2368         | rBV      | 293796         | 522723        | 2.28%           | 0.253%        |
| 18        | 16.895      | 2368          | 2373        | 2378         | rVV2     | 6854684        | 8992877       | 39.22%          | 4.348%        |
| 19        | 17.001      | 2386          | 2391        | 2394         | rBV2     | 274209         | 438426        | 1.91%           | 0.212%        |
| 20        | 17.042      | 2394          | 2398        | 2404         | rVB2     | 342196         | 508291        | 2.22%           | 0.246%        |
| 21        | 17.748      | 2514          | 2518        | 2522         | rVB3     | 158870         | 232890        | 1.02%           | 0.113%        |
| 22        | 17.801      | 2522          | 2527        | 2534         | rBV4     | 403287         | 786625        | 3.43%           | 0.380%        |
| 23        | 17.878      | 2535          | 2540        | 2548         | rBV      | 3963010        | 6131110       | 26.74%          | 2.964%        |
| 24        | 18.160      | 2583          | 2588        | 2601         | rVB9     | 420087         | 1328755       | 5.80%           | 0.642%        |
| 25        | 18.948      | 2719          | 2722        | 2729         | rVB2     | 446170         | 657757        | 2.87%           | 0.318%        |
| 26        | 19.042      | 2734          | 2738        | 2741         | rBV      | 677202         | 944423        | 4.12%           | 0.457%        |
| 27        | 19.101      | 2744          | 2748        | 2749         | rVV3     | 561311         | 782702        | 3.41%           | 0.378%        |
| 28        | 19.119      | 2749          | 2751        | 2754         | rVV3     | 817974         | 1166128       | 5.09%           | 0.564%        |
| 29        | 19.160      | 2755          | 2758        | 2766         | rVV3     | 904234         | 2126059       | 9.27%           | 1.028%        |
| 30        | 19.225      | 2766          | 2769        | 2774         | rVB      | 818793         | 1020496       | 4.45%           | 0.493%        |
| 31        | 19.425      | 2799          | 2803        | 2807         | rVB      | 493257         | 614154        | 2.68%           | 0.297%        |
| 32        | 19.660      | 2837          | 2843        | 2852         | rVB      | 16010375       | 22927432      | 100.00%         | 11.085%       |
| 33        | 20.348      | 2957          | 2960        | 2963         | rBV      | 562808         | 836664        | 3.65%           | 0.405%        |
| 34        | 20.519      | 2985          | 2989        | 2993         | rBV      | 903757         | 1259144       | 5.49%           | 0.609%        |
| 35        | 20.960      | 3059          | 3064        | 3067         | rBV4     | 898178         | 1601852       | 6.99%           | 0.774%        |
| 36        | 21.066      | 3078          | 3082        | 3087         | rBV2     | 1958448        | 3138327       | 13.69%          | 1.517%        |

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Sample : Q2639-09  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
OU4-TS-42-071725

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-BP072125.M  
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

|    |        |      |      |      |      |         |          |        |        |
|----|--------|------|------|------|------|---------|----------|--------|--------|
| 37 | 21.336 | 3123 | 3128 | 3135 | rBV2 | 6832876 | 13223530 | 57.68% | 6.393% |
| 38 | 22.248 | 3278 | 3283 | 3293 | rVB  | 1977126 | 3658811  | 15.96% | 1.769% |
| 39 | 23.754 | 3533 | 3539 | 3546 | rBV  | 3429699 | 7226859  | 31.52% | 3.494% |
| 40 | 24.471 | 3653 | 3661 | 3670 | rVB  | 3935592 | 10479570 | 45.71% | 5.067% |
| 41 | 25.465 | 3825 | 3830 | 3847 | rVB  | 1761693 | 5041610  | 21.99% | 2.438% |
| 42 | 25.842 | 3886 | 3894 | 3905 | rVB2 | 2641039 | 8944801  | 39.01% | 4.325% |
| 43 | 29.748 | 4551 | 4558 | 4567 | rBV2 | 1818942 | 5953704  | 25.97% | 2.879% |

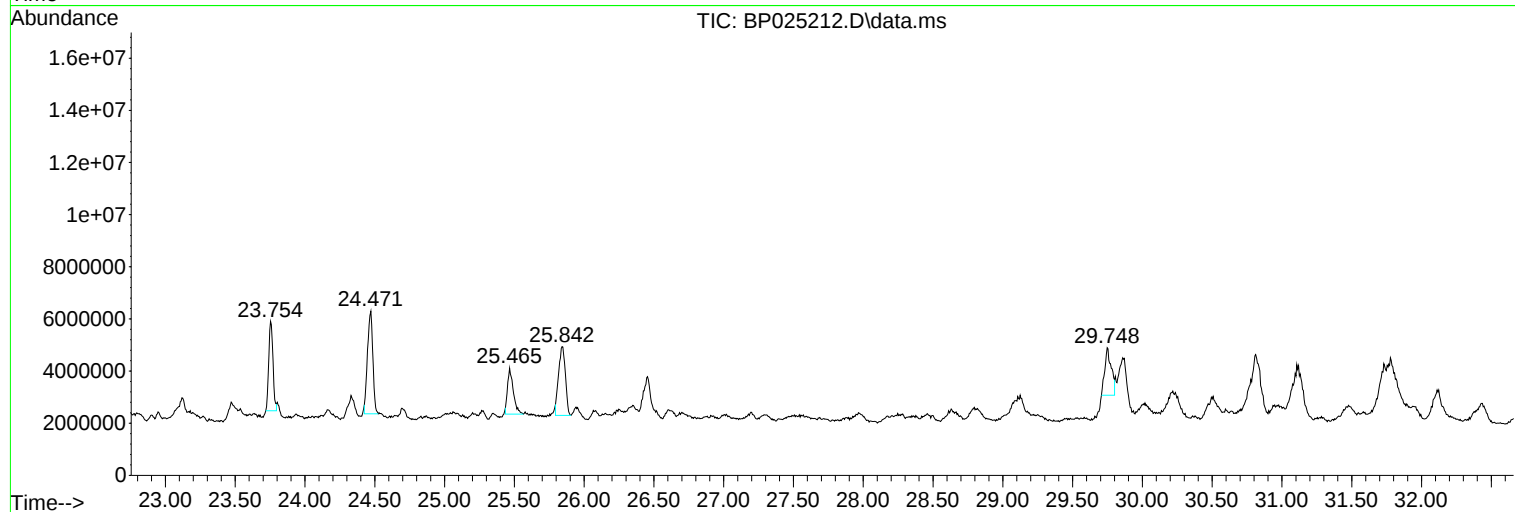
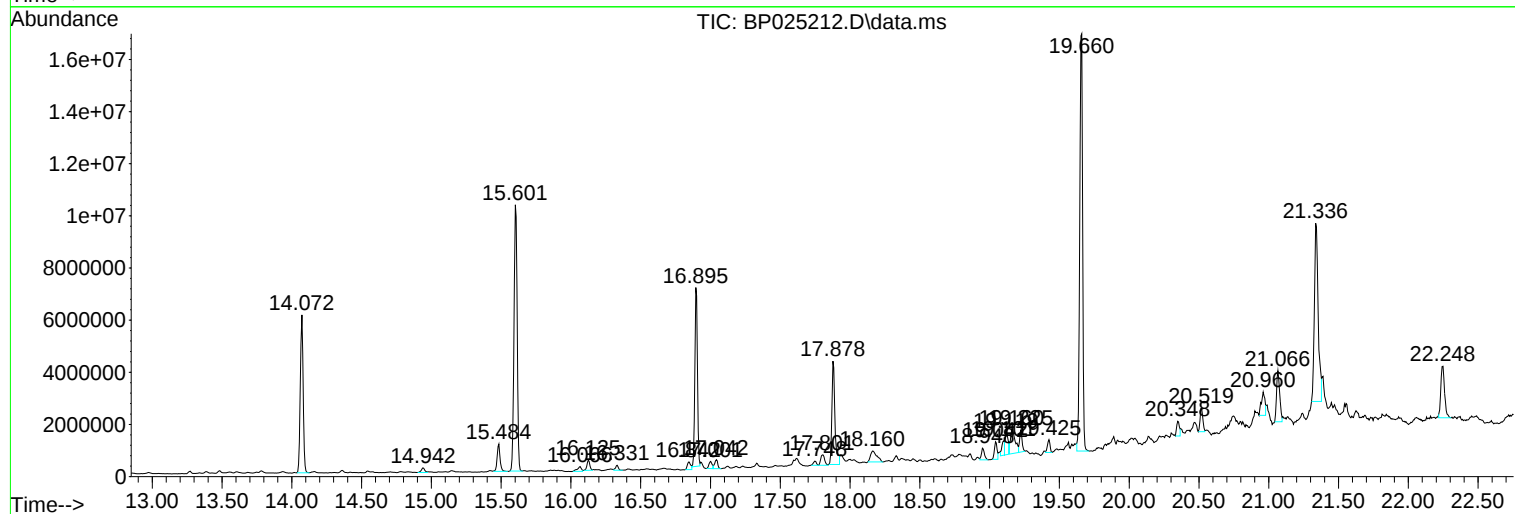
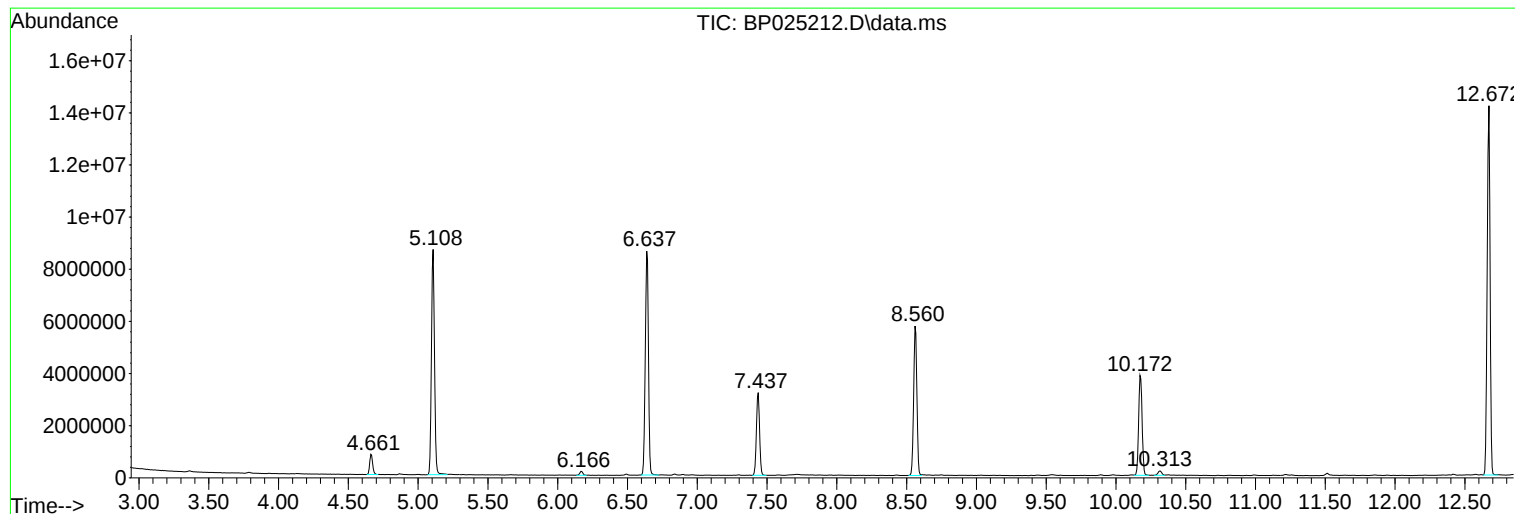
Sum of corrected areas: 206830871

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Instrument :  
BNA\_P  
ClientSampleId :  
OU4-TS-42-071725

Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\8270E-BP072125.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



Library Search Compound Report

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Instrument :  
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Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\8270E-BP072125.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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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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