

Data Path : Z:\svoasrv\HPCHEM1\BNA\_F\Data\BF072225\  
 Data File : BF143182.D  
 Acq On : 22 Jul 2025 11:25  
 Operator : RC/JU  
 Sample : Q2638-01  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 OU4-TS-31-071725

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\_F\Methods\8270-BF071725.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF143182.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         | 2.287       | 8             | 16          | 24           | rVB      | 648231         | 1027116       | 39.75%          | 3.871%        |
| 2         | 5.192       | 503           | 510         | 518          | rVB      | 190948         | 279385        | 10.81%          | 1.053%        |
| 3         | 5.587       | 571           | 577         | 583          | rBV      | 1668419        | 2249473       | 87.05%          | 8.478%        |
| 4         | 6.581       | 740           | 746         | 751          | rBV      | 1755938        | 2338569       | 90.50%          | 8.814%        |
| 5         | 6.963       | 806           | 811         | 816          | rBV      | 632606         | 760629        | 29.44%          | 2.867%        |
| 6         | 7.516       | 899           | 905         | 910          | rBV      | 1246979        | 1598255       | 61.85%          | 6.024%        |
| 7         | 8.245       | 1023          | 1029        | 1034         | rBV      | 772905         | 996880        | 38.58%          | 3.757%        |
| 8         | 8.304       | 1034          | 1039        | 1050         | rVB      | 183802         | 269161        | 10.42%          | 1.014%        |
| 9         | 8.804       | 1119          | 1124        | 1132         | rBV2     | 16324          | 36355         | 1.41%           | 0.137%        |
| 10        | 9.316       | 1205          | 1211        | 1216         | rBV      | 2072299        | 2583991       | 100.00%         | 9.739%        |
| 11        | 9.445       | 1229          | 1233        | 1246         | rVB8     | 11656          | 32121         | 1.24%           | 0.121%        |
| 12        | 9.598       | 1255          | 1259        | 1263         | rBV      | 25892          | 30636         | 1.19%           | 0.115%        |
| 13        | 9.663       | 1263          | 1270        | 1274         | rBV2     | 19608          | 30193         | 1.17%           | 0.114%        |
| 14        | 9.998       | 1322          | 1327        | 1332         | rBV      | 829919         | 1027043       | 39.75%          | 3.871%        |
| 15        | 10.404      | 1392          | 1396        | 1402         | rVB      | 32894          | 44728         | 1.73%           | 0.169%        |
| 16        | 10.710      | 1443          | 1448        | 1455         | rVB      | 271412         | 369086        | 14.28%          | 1.391%        |
| 17        | 10.786      | 1455          | 1461        | 1466         | rBV      | 1049732        | 1385500       | 53.62%          | 5.222%        |
| 18        | 11.016      | 1489          | 1500        | 1505         | rBV      | 64420          | 110510        | 4.28%           | 0.417%        |
| 19        | 11.139      | 1515          | 1521        | 1525         | rBV4     | 26631          | 39816         | 1.54%           | 0.150%        |
| 20        | 11.357      | 1552          | 1558        | 1565         | rVB7     | 20084          | 41929         | 1.62%           | 0.158%        |
| 21        | 11.421      | 1565          | 1569        | 1573         | rBV      | 63364          | 95634         | 3.70%           | 0.360%        |
| 22        | 11.486      | 1574          | 1580        | 1586         | rVV      | 673558         | 902780        | 34.94%          | 3.403%        |
| 23        | 11.539      | 1586          | 1589        | 1593         | rVB2     | 25307          | 30549         | 1.18%           | 0.115%        |
| 24        | 11.704      | 1613          | 1617        | 1621         | rBV2     | 18482          | 28247         | 1.09%           | 0.106%        |
| 25        | 11.933      | 1651          | 1656        | 1659         | rBV      | 44843          | 72819         | 2.82%           | 0.274%        |
| 26        | 11.974      | 1659          | 1663        | 1665         | rBV2     | 79094          | 119397        | 4.62%           | 0.450%        |
| 27        | 12.010      | 1665          | 1669        | 1673         | rVV      | 521098         | 683752        | 26.46%          | 2.577%        |
| 28        | 12.186      | 1694          | 1699        | 1707         | rBV4     | 134214         | 216311        | 8.37%           | 0.815%        |
| 29        | 12.627      | 1770          | 1774        | 1781         | rBV4     | 30605          | 73802         | 2.86%           | 0.278%        |
| 30        | 12.698      | 1782          | 1786        | 1797         | rBV3     | 90311          | 274643        | 10.63%          | 1.035%        |
| 31        | 12.792      | 1797          | 1802        | 1814         | rVV      | 141536         | 236244        | 9.14%           | 0.890%        |
| 32        | 12.927      | 1821          | 1825        | 1834         | rVB      | 49494          | 101399        | 3.92%           | 0.382%        |
| 33        | 13.068      | 1843          | 1849        | 1854         | rBV      | 1333264        | 1717472       | 66.47%          | 6.473%        |
| 34        | 13.504      | 1920          | 1923        | 1928         | rBV3     | 63411          | 92963         | 3.60%           | 0.350%        |
| 35        | 13.962      | 1996          | 2001        | 2008         | rBV2     | 267475         | 404205        | 15.64%          | 1.523%        |
| 36        | 14.121      | 2023          | 2028        | 2035         | rVB      | 632832         | 894867        | 34.63%          | 3.373%        |

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Misc :  
ALS Vial : 7 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
OU4-TS-31-071725

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\_F\Methods\8270-BF071725.M  
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

|    |        |      |      |      |      |        |         |        |        |
|----|--------|------|------|------|------|--------|---------|--------|--------|
| 37 | 14.286 | 2053 | 2056 | 2063 | rVB2 | 62377  | 82480   | 3.19%  | 0.311% |
| 38 | 14.592 | 2104 | 2108 | 2114 | rBV  | 316281 | 434294  | 16.81% | 1.637% |
| 39 | 15.262 | 2218 | 2222 | 2234 | rVB  | 662242 | 1032105 | 39.94% | 3.890% |
| 40 | 15.627 | 2279 | 2284 | 2289 | rBV  | 346139 | 578923  | 22.40% | 2.182% |
| 41 | 16.127 | 2364 | 2369 | 2375 | rBV  | 447044 | 757776  | 29.33% | 2.856% |
| 42 | 17.815 | 2650 | 2656 | 2660 | rBV2 | 239037 | 577883  | 22.36% | 2.178% |
| 43 | 18.309 | 2733 | 2740 | 2752 | rBV  | 229055 | 687829  | 26.62% | 2.592% |
| 44 | 18.421 | 2755 | 2759 | 2771 | rVB4 | 201121 | 562113  | 21.75% | 2.119% |
| 45 | 18.680 | 2795 | 2803 | 2807 | rBV4 | 209781 | 621814  | 24.06% | 2.344% |

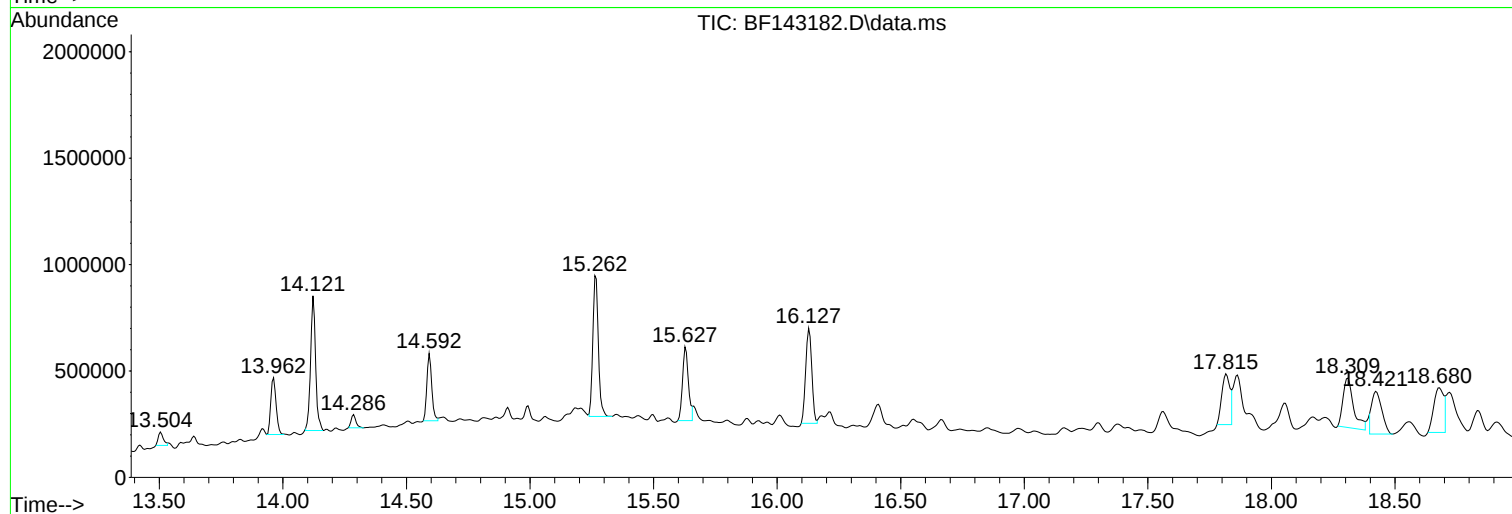
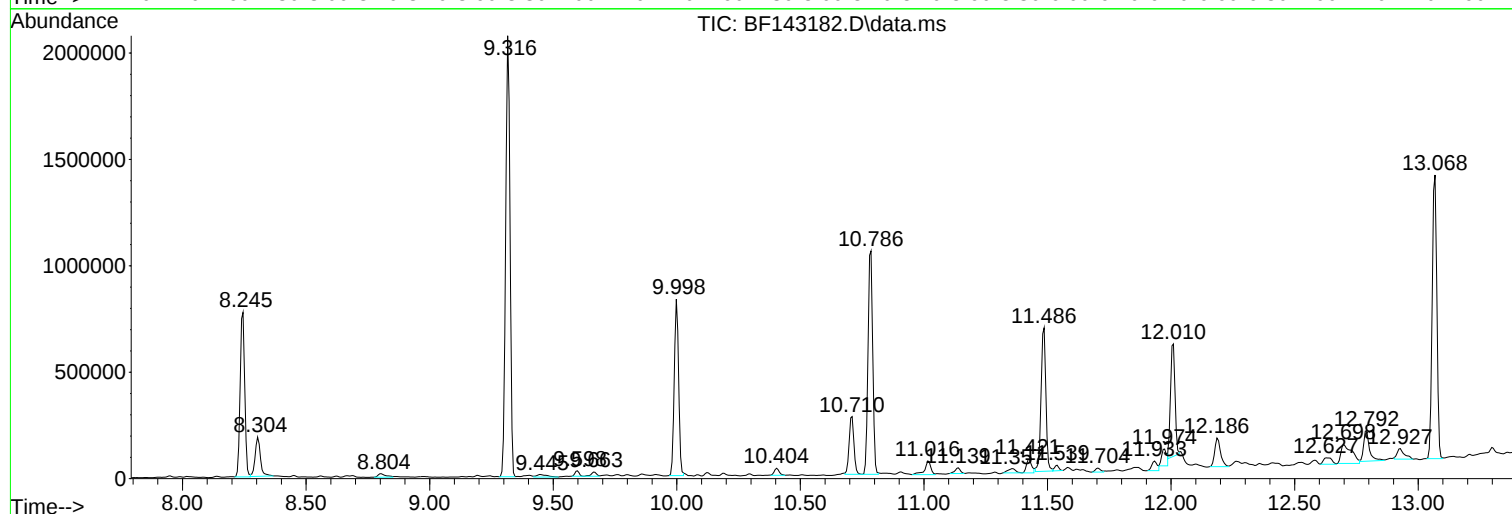
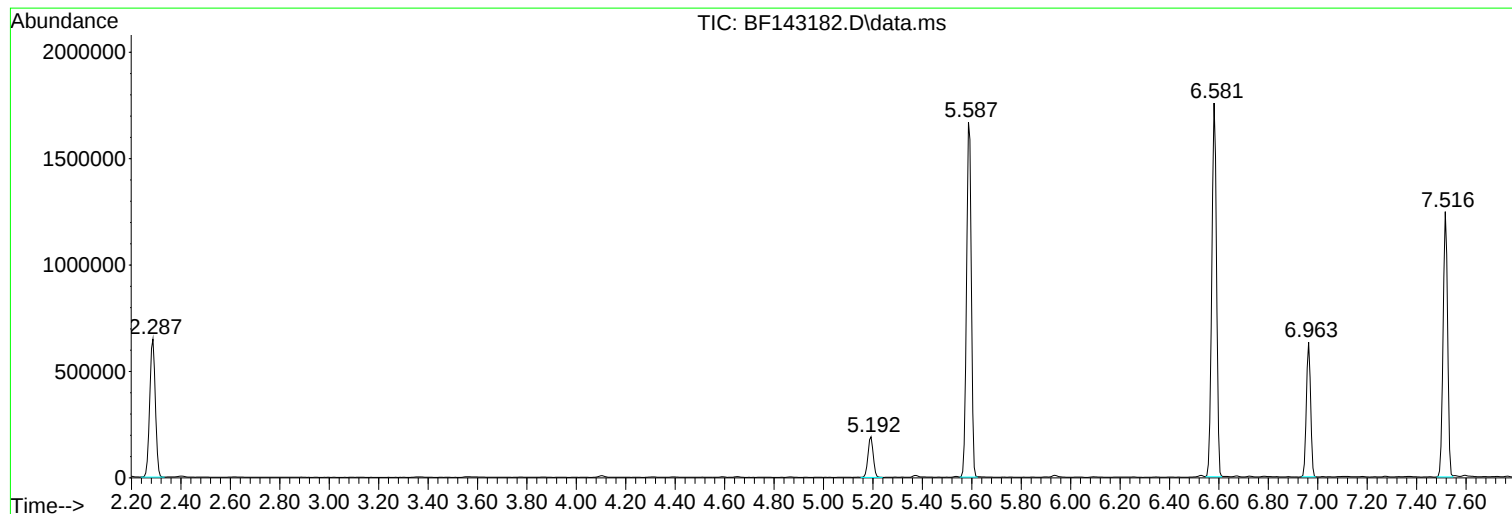
Sum of corrected areas: 26531677

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BNA\_F  
ClientSampleId :  
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Quant Method : Z:\svoasrv\HPCHEM1\BNA\_F\Methods\8270-BF071725.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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Quant Method : Z:\svoasrv\HPCHEM1\BNA\_F\Methods\8270-BF071725.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 Library : C:\Database\NIST20.L  
TIC Integration Parameters: LSCINT.P

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