

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP082823\  
 Data File : BP016874.D  
 Acq On : 30 Aug 2023 16:04  
 Operator : MA/JU  
 Sample : 04159-08  
 Misc :  
 ALS Vial : 93 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 DCHJ5

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % 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\SFAM-EPA-BP082423.MA.M  
 Title : SVOA CALIBRATION

Signal : TIC: BP016874.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         | 3.381       | 12            | 16          | 25           | rVB      | 77985          | 116282        | 1.08%           | 0.123%        |
| 2         | 3.687       | 64            | 68          | 70           | rBV5     | 9218           | 14486         | 0.13%           | 0.015%        |
| 3         | 3.816       | 86            | 90          | 113          | rBV      | 510849         | 867198        | 8.03%           | 0.918%        |
| 4         | 4.011       | 119           | 123         | 130          | rVB      | 40560          | 68492         | 0.63%           | 0.073%        |
| 5         | 4.128       | 138           | 143         | 148          | rBV      | 44395          | 67565         | 0.63%           | 0.072%        |
| 6         | 5.069       | 298           | 303         | 307          | rVB2     | 13379          | 18511         | 0.17%           | 0.020%        |
| 7         | 5.646       | 396           | 401         | 407          | rBV4     | 7824           | 17601         | 0.16%           | 0.019%        |
| 8         | 7.163       | 653           | 659         | 675          | rVB      | 302162         | 496159        | 4.59%           | 0.525%        |
| 9         | 7.357       | 684           | 692         | 706          | rBV      | 1396910        | 2226852       | 20.61%          | 2.357%        |
| 10        | 7.540       | 716           | 723         | 733          | rBV      | 1265378        | 1977789       | 18.30%          | 2.094%        |
| 11        | 8.022       | 797           | 805         | 819          | rBV      | 1385840        | 2163391       | 20.02%          | 2.290%        |
| 12        | 8.681       | 912           | 917         | 918          | rBV4     | 7886           | 10825         | 0.10%           | 0.011%        |
| 13        | 8.722       | 918           | 924         | 934          | rVV      | 919721         | 1486489       | 13.76%          | 1.574%        |
| 14        | 9.140       | 988           | 995         | 1000         | rBV2     | 32256          | 61387         | 0.57%           | 0.065%        |
| 15        | 9.222       | 1000          | 1009        | 1020         | rBV      | 1657533        | 2741632       | 25.37%          | 2.902%        |
| 16        | 9.934       | 1122          | 1130        | 1139         | rBV      | 1268286        | 2021038       | 18.70%          | 2.139%        |
| 17        | 10.122      | 1157          | 1162        | 1167         | rBV9     | 6843           | 10952         | 0.10%           | 0.012%        |
| 18        | 10.257      | 1179          | 1185        | 1186         | rBV5     | 8269           | 12998         | 0.12%           | 0.014%        |
| 19        | 10.457      | 1211          | 1219        | 1227         | rBV      | 1792229        | 2948575       | 27.29%          | 3.121%        |
| 20        | 10.610      | 1241          | 1245        | 1250         | rVB4     | 10506          | 16908         | 0.16%           | 0.018%        |
| 21        | 10.704      | 1256          | 1261        | 1265         | rBV3     | 17395          | 31841         | 0.29%           | 0.034%        |
| 22        | 10.851      | 1278          | 1286        | 1293         | rBV      | 1999469        | 3261712       | 30.19%          | 3.453%        |
| 23        | 10.904      | 1293          | 1295        | 1300         | rVB3     | 11937          | 15961         | 0.15%           | 0.017%        |
| 24        | 11.010      | 1304          | 1313        | 1326         | rBV      | 1602803        | 2828093       | 26.17%          | 2.994%        |
| 25        | 11.187      | 1338          | 1343        | 1348         | rVB      | 30751          | 47426         | 0.44%           | 0.050%        |
| 26        | 11.669      | 1419          | 1425        | 1430         | rBV4     | 21393          | 41493         | 0.38%           | 0.044%        |
| 27        | 11.934      | 1463          | 1470        | 1478         | rBV3     | 22437          | 46405         | 0.43%           | 0.049%        |
| 28        | 12.181      | 1508          | 1512        | 1517         | rVB2     | 9041           | 12984         | 0.12%           | 0.014%        |
| 29        | 12.257      | 1517          | 1525        | 1532         | rBV4     | 17561          | 34261         | 0.32%           | 0.036%        |
| 30        | 12.428      | 1547          | 1554        | 1562         | rBV3     | 51373          | 95707         | 0.89%           | 0.101%        |
| 31        | 12.639      | 1585          | 1590        | 1595         | rBV9     | 8161           | 13439         | 0.12%           | 0.014%        |
| 32        | 12.739      | 1602          | 1607        | 1612         | rBV4     | 21209          | 33861         | 0.31%           | 0.036%        |
| 33        | 12.810      | 1615          | 1619        | 1624         | rBV3     | 24324          | 35943         | 0.33%           | 0.038%        |
| 34        | 12.869      | 1624          | 1629        | 1638         | rVB10    | 13046          | 32933         | 0.30%           | 0.035%        |
| 35        | 13.104      | 1660          | 1669        | 1672         | rBV10    | 12502          | 27202         | 0.25%           | 0.029%        |
| 36        | 13.187      | 1679          | 1683        | 1687         | rVB5     | 12040          | 19784         | 0.18%           | 0.021%        |

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Instrument :  
 BNA\_P  
 ClientSampleId :  
 DCHJ5

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % 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\SFAM-EPA-BP082423.MA.M  
 Title : SVOA CALIBRATION

|    |        |      |      |      |      |         |         |        |        |
|----|--------|------|------|------|------|---------|---------|--------|--------|
| 37 | 13.369 | 1709 | 1714 | 1720 | rBV  | 55195   | 98538   | 0.91%  | 0.104% |
| 38 | 13.457 | 1726 | 1729 | 1733 | rVB6 | 11072   | 15736   | 0.15%  | 0.017% |
| 39 | 13.516 | 1733 | 1739 | 1745 | rVB3 | 59840   | 104766  | 0.97%  | 0.111% |
| 40 | 13.686 | 1764 | 1768 | 1778 | rVB3 | 22413   | 42438   | 0.39%  | 0.045% |
| 41 | 13.828 | 1785 | 1792 | 1795 | rBV7 | 10707   | 19227   | 0.18%  | 0.020% |
| 42 | 13.863 | 1795 | 1798 | 1804 | rVB8 | 13858   | 19155   | 0.18%  | 0.020% |
| 43 | 13.922 | 1804 | 1808 | 1813 | rBV4 | 10831   | 16520   | 0.15%  | 0.017% |
| 44 | 14.086 | 1830 | 1836 | 1845 | rBV  | 3874674 | 5137764 | 47.55% | 5.439% |
| 45 | 14.375 | 1878 | 1885 | 1902 | rBV  | 4282612 | 6222813 | 57.59% | 6.587% |
| 46 | 14.675 | 1930 | 1936 | 1944 | rBV  | 3020918 | 4334217 | 40.11% | 4.588% |
| 47 | 14.733 | 1944 | 1946 | 1953 | rVB2 | 22215   | 32643   | 0.30%  | 0.035% |
| 48 | 14.828 | 1957 | 1962 | 1966 | rVB  | 22139   | 33182   | 0.31%  | 0.035% |
| 49 | 14.886 | 1966 | 1972 | 1979 | rBV  | 127320  | 251991  | 2.33%  | 0.267% |
| 50 | 14.951 | 1979 | 1983 | 1992 | rVV  | 53549   | 108643  | 1.01%  | 0.115% |
| 51 | 15.033 | 1993 | 1997 | 2000 | rVV6 | 23410   | 47120   | 0.44%  | 0.050% |
| 52 | 15.075 | 2000 | 2004 | 2015 | rVB  | 65090   | 110946  | 1.03%  | 0.117% |
| 53 | 15.428 | 2058 | 2064 | 2068 | rBV9 | 12991   | 27931   | 0.26%  | 0.030% |
| 54 | 15.486 | 2071 | 2074 | 2079 | rVB6 | 11759   | 17073   | 0.16%  | 0.018% |
| 55 | 15.545 | 2082 | 2084 | 2089 | rVB6 | 11212   | 14017   | 0.13%  | 0.015% |
| 56 | 15.669 | 2098 | 2105 | 2112 | rBV  | 5553082 | 8020442 | 74.23% | 8.490% |
| 57 | 15.728 | 2112 | 2115 | 2120 | rVV  | 194832  | 314991  | 2.92%  | 0.333% |
| 58 | 15.792 | 2120 | 2126 | 2142 | rVV  | 1371525 | 1918267 | 17.75% | 2.031% |
| 59 | 15.916 | 2142 | 2147 | 2152 | rVV3 | 60899   | 100903  | 0.93%  | 0.107% |
| 60 | 16.245 | 2200 | 2203 | 2208 | rBV6 | 11360   | 14754   | 0.14%  | 0.016% |
| 61 | 16.422 | 2226 | 2233 | 2237 | rBV2 | 68717   | 133553  | 1.24%  | 0.141% |
| 62 | 16.616 | 2262 | 2266 | 2272 | rVB2 | 39586   | 57272   | 0.53%  | 0.061% |
| 63 | 16.698 | 2276 | 2280 | 2284 | rVV  | 54551   | 76756   | 0.71%  | 0.081% |
| 64 | 16.945 | 2318 | 2322 | 2328 | rVB4 | 16846   | 29818   | 0.28%  | 0.032% |
| 65 | 17.098 | 2344 | 2348 | 2355 | rVB3 | 34175   | 57343   | 0.53%  | 0.061% |
| 66 | 17.222 | 2366 | 2369 | 2371 | rBV3 | 10235   | 14118   | 0.13%  | 0.015% |
| 67 | 17.445 | 2400 | 2407 | 2417 | rBV  | 3847371 | 5308698 | 49.13% | 5.620% |
| 68 | 17.545 | 2417 | 2424 | 2435 | rVV  | 6733268 | 9430351 | 87.28% | 9.983% |
| 69 | 17.804 | 2465 | 2468 | 2473 | rBV5 | 18928   | 28251   | 0.26%  | 0.030% |
| 70 | 17.863 | 2473 | 2478 | 2483 | rVB  | 125524  | 174887  | 1.62%  | 0.185% |
| 71 | 18.069 | 2511 | 2513 | 2519 | rVB6 | 13759   | 18753   | 0.17%  | 0.020% |
| 72 | 18.280 | 2545 | 2549 | 2559 | rBV  | 125528  | 195519  | 1.81%  | 0.207% |
| 73 | 18.563 | 2594 | 2597 | 2602 | rVB2 | 21959   | 26773   | 0.25%  | 0.028% |
| 74 | 19.351 | 2727 | 2731 | 2735 | rBV2 | 77487   | 101746  | 0.94%  | 0.108% |
| 75 | 19.416 | 2738 | 2742 | 2746 | rVB  | 87273   | 117706  | 1.09%  | 0.125% |
| 76 | 19.510 | 2755 | 2758 | 2764 | rBV  | 72482   | 97878   | 0.91%  | 0.104% |

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ALS Vial : 93 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
DCHJ5

Integration Parameters: LSCINT.P  
Integrator: RTE  
Smoothing : OFF Filtering: 5  
Sampling : 1 Min Area: 0.1 % 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\SFAM-EPA-BP082423.MA.M  
Title : SVOA CALIBRATION

|    |        |      |      |      |     |         |          |         |         |
|----|--------|------|------|------|-----|---------|----------|---------|---------|
| 77 | 19.780 | 2798 | 2804 | 2817 | rBV | 8139611 | 10804948 | 100.00% | 11.438% |
| 78 | 21.539 | 3098 | 3103 | 3112 | rBV | 3696703 | 4792643  | 44.36%  | 5.074%  |
| 79 | 23.939 | 3503 | 3511 | 3522 | rVB | 3745356 | 7983473  | 73.89%  | 8.451%  |
| 80 | 24.109 | 3533 | 3540 | 3551 | rVB | 1887015 | 4065476  | 37.63%  | 4.304%  |

Sum of corrected areas: 94464214



Library Search Compound Report

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Instrument :  
BNA\_P  
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DCHJ5

Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP082423.MA.M  
Quant Title : SVOA CALIBRATION

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

No Library Search Compounds Detected

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Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP082423.MA.M  
Quant Title : SVOA CALIBRATION

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

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