

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP111425\  
 Data File : BP026137.D  
 Acq On : 14 Nov 2025 11:41  
 Operator : RC/JU  
 Sample : SSTDCCC040  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 LabSampleId :  
 SSTDCCC040

Quant Time: Nov 14 12:01:01 2025  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\8270E-BP102925.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Thu Oct 30 11:51:34 2025  
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min  
 Max. RRF Dev : 25% Max. Rel. Area : 150%

|      | Compound                    | AvgRF | CCRF  | %Dev   | Area% | Dev(min) |
|------|-----------------------------|-------|-------|--------|-------|----------|
| 1 I  | 1,4-Dichlorobenzene-d4      | 1.000 | 1.000 | 0.0    | 130   | -0.01    |
| 2    | 1,4-Dioxane                 | 0.511 | 0.516 | -1.0   | 130   | 0.00     |
| 3    | Pyridine                    | 1.453 | 1.483 | -2.1   | 130   | 0.00     |
| 4    | n-Nitrosodimethylamine      | 0.582 | 0.560 | 3.8    | 124   | 0.00     |
| 5 S  | 2-Fluorophenol              | 1.212 | 1.283 | -5.9   | 133   | 0.00     |
| 6    | Aniline                     | 2.059 | 2.102 | -2.1   | 129   | 0.00     |
| 7 S  | Phenol-d6                   | 1.543 | 1.646 | -6.7   | 133   | 0.00     |
| 8    | 2-Chlorophenol              | 1.342 | 1.475 | -9.9   | 136   | 0.00     |
| 9    | Benzaldehyde                | 0.802 | 0.770 | 4.0    | 123   | 0.00     |
| 10 C | Phenol                      | 1.713 | 1.785 | -4.2   | 131   | 0.00     |
| 11   | bis(2-Chloroethyl)ether     | 1.352 | 1.387 | -2.6   | 131   | -0.01    |
| 12   | 1,3-Dichlorobenzene         | 1.541 | 1.554 | -0.8   | 128   | -0.01    |
| 13 C | 1,4-Dichlorobenzene         | 1.558 | 1.579 | -1.3   | 130   | -0.01    |
| 14   | 1,2-Dichlorobenzene         | 1.487 | 1.503 | -1.1   | 129   | 0.00     |
| 15   | Benzyl Alcohol              | 1.112 | 1.201 | -8.0   | 137   | 0.00     |
| 16   | 2,2'-oxybis(1-Chloropropane | 2.043 | 1.949 | 4.6    | 121   | -0.01    |
| 17   | 2-Methylphenol              | 1.121 | 1.192 | -6.3   | 132   | 0.00     |
| 18   | Hexachloroethane            | 0.533 | 0.576 | -8.1   | 136   | -0.02    |
| 19 P | n-Nitroso-di-n-propylamine  | 0.958 | 1.009 | -5.3   | 128   | -0.02    |
| 20   | 3+4-Methylphenols           | 1.560 | 1.656 | -6.2   | 133   | 0.00     |
| 21 I | Naphthalene-d8              | 1.000 | 1.000 | 0.0    | 129   | -0.01    |
| 22   | Acetophenone                | 0.506 | 0.507 | -0.2   | 127   | -0.01    |
| 23 S | Nitrobenzene-d5             | 0.321 | 0.363 | -13.1  | 139   | 0.00     |
| 24   | Nitrobenzene                | 0.339 | 0.369 | -8.8   | 134   | -0.01    |
| 25   | Isophorone                  | 0.687 | 0.714 | -3.9   | 128   | 0.00     |
| 26 C | 2-Nitrophenol               | 0.104 | 0.198 | -90.4# | 200#  | 0.00     |
| 27   | 2,4-Dimethylphenol          | 0.289 | 0.297 | -2.8   | 127   | 0.00     |
| 28   | bis(2-Chloroethoxy)methane  | 0.433 | 0.448 | -3.5   | 130   | 0.00     |
| 29 C | 2,4-Dichlorophenol          | 0.305 | 0.338 | -10.8  | 133   | 0.00     |
| 30   | 1,2,4-Trichlorobenzene      | 0.331 | 0.339 | -2.4   | 129   | 0.00     |
| 31   | Naphthalene                 | 1.091 | 1.089 | 0.2    | 126   | 0.00     |
| 32   | Benzoic acid                | 0.163 | 0.263 | -61.3# | 203#  | 0.00     |
| 33   | 4-Chloroaniline             | 0.419 | 0.435 | -3.8   | 129   | 0.00     |
| 34 C | Hexachlorobutadiene         | 0.211 | 0.220 | -4.3   | 131   | 0.00     |
| 35   | Caprolactam                 | 0.107 | 0.119 | -11.2  | 137   | 0.00     |
| 36 C | 4-Chloro-3-methylphenol     | 0.320 | 0.356 | -11.2  | 133   | 0.00     |
| 37   | 2-Methylnaphthalene         | 0.763 | 0.771 | -1.0   | 125   | 0.00     |
| 38   | 1-Methylnaphthalene         | 0.742 | 0.746 | -0.5   | 125   | 0.00     |
| 39 I | Acenaphthene-d10            | 1.000 | 1.000 | 0.0    | 132   | 0.00     |
| 40   | 1,2,4,5-Tetrachlorobenzene  | 0.621 | 0.619 | 0.3    | 129   | -0.01    |
| 41 P | Hexachlorocyclopentadiene   | 0.227 | 0.271 | -19.4  | 151#  | -0.01    |
| 42 S | 2,4,6-Tribromophenol        | 0.216 | 0.266 | -23.1  | 148   | 0.00     |
| 43 C | 2,4,6-Trichlorophenol       | 0.367 | 0.429 | -16.9  | 141   | 0.00     |
| 44   | 2,4,5-Trichlorophenol       | 0.419 | 0.471 | -12.4  | 136   | 0.00     |
| 45 S | 2-Fluorobiphenyl            | 1.392 | 1.344 | 3.4    | 125   | -0.01    |
| 46   | 1,1'-Biphenyl               | 1.531 | 1.485 | 3.0    | 125   | -0.01    |
| 47   | 2-Chloronaphthalene         | 1.205 | 1.179 | 2.2    | 126   | 0.00     |

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Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min  
 Max. RRF Dev : 25% Max. Rel. Area : 150%

|      | Compound                   | AvgRF | CCRF  | %Dev   | Area% | Dev(min) |
|------|----------------------------|-------|-------|--------|-------|----------|
| 48   | 2-Nitroaniline             | 0.272 | 0.347 | -27.6# | 150#  | 0.00     |
| 49   | Acenaphthylene             | 1.756 | 1.743 | 0.7    | 125   | 0.00     |
| 50   | Dimethylphthalate          | 1.455 | 1.471 | -1.1   | 127   | 0.00     |
| 51   | 2,6-Dinitrotoluene         | 0.237 | 0.315 | -32.9# | 158#  | 0.00     |
| 52 C | Acenaphthene               | 1.206 | 1.162 | 3.6    | 122   | 0.00     |
| 53   | 3-Nitroaniline             | 0.291 | 0.362 | -24.4  | 147   | 0.00     |
| 54 P | 2,4-Dinitrophenol          | 0.100 | 0.183 | -83.0# | 241#  | 0.00     |
| 55   | Dibenzofuran               | 1.822 | 1.768 | 3.0    | 125   | 0.00     |
| 56 P | 4-Nitrophenol              | 0.290 | 0.321 | -10.7  | 148   | 0.01     |
| 57   | 2,4-Dinitrotoluene         | 0.347 | 0.468 | -34.9# | 157#  | 0.00     |
| 58   | Fluorene                   | 1.427 | 1.379 | 3.4    | 125   | 0.00     |
| 59   | 2,3,4,6-Tetrachlorophenol  | 0.330 | 0.404 | -22.4  | 146   | 0.00     |
| 60   | Diethylphthalate           | 1.463 | 1.503 | -2.7   | 128   | 0.00     |
| 61   | 4-Chlorophenyl-phenylether | 0.713 | 0.693 | 2.8    | 125   | 0.00     |
| 62   | 4-Nitroaniline             | 0.311 | 0.365 | -17.4  | 140   | 0.00     |
| 63   | Azobenzene                 | 1.325 | 1.299 | 2.0    | 124   | 0.00     |
| 64 I | Phenanthrene-d10           | 1.000 | 1.000 | 0.0    | 128   | 0.01     |
| 65   | 4,6-Dinitro-2-methylphenol | 0.077 | 0.134 | -74.0# | 224#  | 0.01     |
| 66 c | n-Nitrosodiphenylamine     | 0.625 | 0.624 | 0.2    | 124   | 0.00     |
| 67   | 4-Bromophenyl-phenylether  | 0.222 | 0.233 | -5.0   | 131   | 0.00     |
| 68   | Hexachlorobenzene          | 0.253 | 0.265 | -4.7   | 132   | 0.00     |
| 69   | Atrazine                   | 0.211 | 0.219 | -3.8   | 128   | 0.00     |
| 70 C | Pentachlorophenol          | 0.154 | 0.184 | -19.5  | 146   | 0.00     |
| 71   | Phenanthrene               | 1.164 | 1.139 | 2.1    | 123   | 0.00     |
| 72   | Anthracene                 | 1.154 | 1.169 | -1.3   | 127   | 0.00     |
| 73   | Carbazole                  | 1.092 | 1.099 | -0.6   | 125   | 0.01     |
| 74   | Di-n-butylphthalate        | 1.222 | 1.355 | -10.9  | 130   | 0.00     |
| 75 C | Fluoranthene               | 1.358 | 1.363 | -0.4   | 124   | 0.01     |
| 76 I | Chrysene-d12               | 1.000 | 1.000 | 0.0    | 124   | 0.02     |
| 77   | Benzidine                  | 0.508 | 0.492 | 3.1    | 118   | 0.01     |
| 78   | Pyrene                     | 1.353 | 1.399 | -3.4   | 122   | 0.01     |
| 79 S | Terphenyl-d14              | 0.984 | 0.993 | -0.9   | 122   | 0.01     |
| 80   | Butylbenzylphthalate       | 0.432 | 0.614 | -42.1# | 154#  | 0.01     |
| 81   | Benzo(a)anthracene         | 1.374 | 1.378 | -0.3   | 121   | 0.02     |
| 82   | 3,3'-Dichlorobenzidine     | 0.443 | 0.502 | -13.3  | 135   | 0.01     |
| 83   | Chrysene                   | 1.302 | 1.317 | -1.2   | 122   | 0.01     |
| 84   | Bis(2-ethylhexyl)phthalate | 0.718 | 0.915 | -27.4# | 137   | 0.00     |
| 85 c | Di-n-octyl phthalate       | 1.191 | 1.620 | -36.0# | 157#  | 0.01     |
| 86 I | Perylene-d12               | 1.000 | 1.000 | 0.0    | 138   | 0.02     |
| 87   | Indeno(1,2,3-cd)pyrene     | 1.477 | 1.508 | -2.1   | 133   | 0.06     |
| 88   | Benzo(b)fluoranthene       | 1.242 | 1.215 | 2.2    | 128   | 0.02     |
| 89   | Benzo(k)fluoranthene       | 1.268 | 1.233 | 2.8    | 127   | 0.01     |
| 90 C | Benzo(a)pyrene             | 1.141 | 1.152 | -1.0   | 131   | 0.02     |
| 91   | Dibenzo(a,h)anthracene     | 1.202 | 1.220 | -1.5   | 132   | 0.05     |
| 92   | Benzo(g,h,i)perylene       | 1.156 | 1.182 | -2.2   | 134   | 0.06     |

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Max. RRF Dev : 25% Max. Rel. Area : 150%

| Compound | AvgRF | CCRF | %Dev Area | % Dev(min) |
|----------|-------|------|-----------|------------|
|----------|-------|------|-----------|------------|

(#) = Out of Range

SPCC's out = 0 CCC's out = 2