

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP111325\  
 Data File : BP026126.D  
 Acq On : 13 Nov 2025 13:16  
 Operator : RC/JU  
 Sample : SSTDCCC040  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 LabSampleId :  
 SSTDCCC040

Quant Time: Nov 13 13:45:32 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    | 112   | -0.02    |
| 2    | 1,4-Dioxane                 | 0.511 | 0.503 | 1.6    | 109   | -0.01    |
| 3    | Pyridine                    | 1.453 | 1.446 | 0.5    | 109   | 0.00     |
| 4    | n-Nitrosodimethylamine      | 0.582 | 0.530 | 8.9    | 101   | -0.01    |
| 5 S  | 2-Fluorophenol              | 1.212 | 1.262 | -4.1   | 113   | 0.00     |
| 6    | Aniline                     | 2.059 | 2.037 | 1.1    | 108   | -0.02    |
| 7 S  | Phenol-d6                   | 1.543 | 1.607 | -4.1   | 112   | 0.00     |
| 8    | 2-Chlorophenol              | 1.342 | 1.454 | -8.3   | 116   | -0.01    |
| 9    | Benzaldehyde                | 0.802 | 0.738 | 8.0    | 102   | -0.01    |
| 10 C | Phenol                      | 1.713 | 1.751 | -2.2   | 110   | -0.01    |
| 11   | bis(2-Chloroethyl)ether     | 1.352 | 1.349 | 0.2    | 110   | -0.02    |
| 12   | 1,3-Dichlorobenzene         | 1.541 | 1.566 | -1.6   | 111   | -0.02    |
| 13 C | 1,4-Dichlorobenzene         | 1.558 | 1.558 | 0.0    | 110   | -0.02    |
| 14   | 1,2-Dichlorobenzene         | 1.487 | 1.504 | -1.1   | 111   | -0.01    |
| 15   | Benzyl Alcohol              | 1.112 | 1.133 | -1.9   | 111   | 0.00     |
| 16   | 2,2'-oxybis(1-Chloropropane | 2.043 | 1.829 | 10.5   | 97    | -0.01    |
| 17   | 2-Methylphenol              | 1.121 | 1.157 | -3.2   | 110   | 0.00     |
| 18   | Hexachloroethane            | 0.533 | 0.568 | -6.6   | 115   | -0.02    |
| 19 P | n-Nitroso-di-n-propylamine  | 0.958 | 0.967 | -0.9   | 105   | -0.02    |
| 20   | 3+4-Methylphenols           | 1.560 | 1.591 | -2.0   | 110   | -0.02    |
| 21 I | Naphthalene-d8              | 1.000 | 1.000 | 0.0    | 111   | -0.02    |
| 22   | Acetophenone                | 0.506 | 0.502 | 0.8    | 107   | -0.02    |
| 23 S | Nitrobenzene-d5             | 0.321 | 0.351 | -9.3   | 115   | -0.02    |
| 24   | Nitrobenzene                | 0.339 | 0.359 | -5.9   | 111   | -0.02    |
| 25   | Isophorone                  | 0.687 | 0.684 | 0.4    | 105   | -0.01    |
| 26 C | 2-Nitrophenol               | 0.104 | 0.183 | -76.0# | 159#  | 0.00     |
| 27   | 2,4-Dimethylphenol          | 0.289 | 0.290 | -0.3   | 106   | -0.01    |
| 28   | bis(2-Chloroethoxy)methane  | 0.433 | 0.432 | 0.2    | 107   | 0.00     |
| 29 C | 2,4-Dichlorophenol          | 0.305 | 0.336 | -10.2  | 114   | 0.00     |
| 30   | 1,2,4-Trichlorobenzene      | 0.331 | 0.338 | -2.1   | 110   | -0.01    |
| 31   | Naphthalene                 | 1.091 | 1.092 | -0.1   | 108   | -0.01    |
| 32   | Benzoic acid                | 0.163 | 0.235 | -44.2# | 155#  | -0.03    |
| 33   | 4-Chloroaniline             | 0.419 | 0.421 | -0.5   | 107   | 0.00     |
| 34 C | Hexachlorobutadiene         | 0.211 | 0.220 | -4.3   | 113   | -0.01    |
| 35   | Caprolactam                 | 0.107 | 0.113 | -5.6   | 111   | -0.01    |
| 36 C | 4-Chloro-3-methylphenol     | 0.320 | 0.343 | -7.2   | 110   | 0.00     |
| 37   | 2-Methylnaphthalene         | 0.763 | 0.760 | 0.4    | 106   | -0.01    |
| 38   | 1-Methylnaphthalene         | 0.742 | 0.736 | 0.8    | 106   | 0.00     |
| 39 I | Acenaphthene-d10            | 1.000 | 1.000 | 0.0    | 109   | -0.01    |
| 40   | 1,2,4,5-Tetrachlorobenzene  | 0.621 | 0.643 | -3.5   | 111   | -0.01    |
| 41 P | Hexachlorocyclopentadiene   | 0.227 | 0.250 | -10.1  | 116   | -0.01    |
| 42 S | 2,4,6-Tribromophenol        | 0.216 | 0.264 | -22.2  | 122   | 0.00     |
| 43 C | 2,4,6-Trichlorophenol       | 0.367 | 0.429 | -16.9  | 117   | 0.00     |
| 44   | 2,4,5-Trichlorophenol       | 0.419 | 0.476 | -13.6  | 114   | 0.00     |
| 45 S | 2-Fluorobiphenyl            | 1.392 | 1.381 | 0.8    | 106   | 0.00     |
| 46   | 1,1'-Biphenyl               | 1.531 | 1.521 | 0.7    | 106   | 0.00     |
| 47   | 2-Chloronaphthalene         | 1.205 | 1.207 | -0.2   | 107   | 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 | 0.333 | -22.4  | 120   | 0.00     |
| 49   | Acenaphthylene             | 1.756 | 1.777 | -1.2   | 106   | 0.00     |
| 50   | Dimethylphthalate          | 1.455 | 1.498 | -3.0   | 107   | 0.00     |
| 51   | 2,6-Dinitrotoluene         | 0.237 | 0.307 | -29.5# | 127   | 0.00     |
| 52 C | Acenaphthene               | 1.206 | 1.181 | 2.1    | 103   | 0.00     |
| 53   | 3-Nitroaniline             | 0.291 | 0.350 | -20.3  | 118   | 0.00     |
| 54 P | 2,4-Dinitrophenol          | 0.100 | 0.156 | -56.0# | 170#  | 0.00     |
| 55   | Dibenzofuran               | 1.822 | 1.821 | 0.1    | 106   | 0.00     |
| 56 P | 4-Nitrophenol              | 0.290 | 0.315 | -8.6   | 120   | 0.01     |
| 57   | 2,4-Dinitrotoluene         | 0.347 | 0.455 | -31.1# | 127   | 0.00     |
| 58   | Fluorene                   | 1.427 | 1.425 | 0.1    | 107   | 0.00     |
| 59   | 2,3,4,6-Tetrachlorophenol  | 0.330 | 0.400 | -21.2  | 120   | -0.01    |
| 60   | Diethylphthalate           | 1.463 | 1.510 | -3.2   | 106   | 0.00     |
| 61   | 4-Chlorophenyl-phenylether | 0.713 | 0.716 | -0.4   | 107   | 0.00     |
| 62   | 4-Nitroaniline             | 0.311 | 0.363 | -16.7  | 116   | 0.00     |
| 63   | Azobenzene                 | 1.325 | 1.290 | 2.6    | 102   | -0.01    |
| 64 I | Phenanthrene-d10           | 1.000 | 1.000 | 0.0    | 108   | 0.00     |
| 65   | 4,6-Dinitro-2-methylphenol | 0.077 | 0.118 | -53.2# | 167#  | 0.00     |
| 66 c | n-Nitrosodiphenylamine     | 0.625 | 0.616 | 1.4    | 103   | 0.00     |
| 67   | 4-Bromophenyl-phenylether  | 0.222 | 0.228 | -2.7   | 108   | 0.00     |
| 68   | Hexachlorobenzene          | 0.253 | 0.264 | -4.3   | 111   | 0.00     |
| 69   | Atrazine                   | 0.211 | 0.218 | -3.3   | 108   | 0.00     |
| 70 C | Pentachlorophenol          | 0.154 | 0.179 | -16.2  | 120   | 0.00     |
| 71   | Phenanthrene               | 1.164 | 1.146 | 1.5    | 104   | 0.00     |
| 72   | Anthracene                 | 1.154 | 1.163 | -0.8   | 107   | 0.00     |
| 73   | Carbazole                  | 1.092 | 1.095 | -0.3   | 105   | 0.00     |
| 74   | Di-n-butylphthalate        | 1.222 | 1.322 | -8.2   | 107   | 0.00     |
| 75 C | Fluoranthene               | 1.358 | 1.373 | -1.1   | 105   | 0.00     |
| 76 I | Chrysene-d12               | 1.000 | 1.000 | 0.0    | 108   | 0.02     |
| 77   | Benzidine                  | 0.508 | 0.413 | 18.7   | 86    | 0.00     |
| 78   | Pyrene                     | 1.353 | 1.357 | -0.3   | 102   | 0.01     |
| 79 S | Terphenyl-d14              | 0.984 | 1.001 | -1.7   | 106   | 0.00     |
| 80   | Butylbenzylphthalate       | 0.432 | 0.579 | -34.0# | 126   | 0.00     |
| 81   | Benzo(a)anthracene         | 1.374 | 1.382 | -0.6   | 105   | 0.02     |
| 82   | 3,3'-Dichlorobenzidine     | 0.443 | 0.473 | -6.8   | 110   | 0.00     |
| 83   | Chrysene                   | 1.302 | 1.288 | 1.1    | 103   | 0.02     |
| 84   | Bis(2-ethylhexyl)phthalate | 0.718 | 0.863 | -20.2  | 112   | 0.01     |
| 85 c | Di-n-octyl phthalate       | 1.191 | 1.511 | -26.9# | 127   | 0.01     |
| 86 I | Perylene-d12               | 1.000 | 1.000 | 0.0    | 112   | 0.04     |
| 87   | Indeno(1,2,3-cd)pyrene     | 1.477 | 1.539 | -4.2   | 110   | 0.05     |
| 88   | Benzo(b)fluoranthene       | 1.242 | 1.268 | -2.1   | 109   | 0.00     |
| 89   | Benzo(k)fluoranthene       | 1.268 | 1.258 | 0.8    | 106   | 0.01     |
| 90 C | Benzo(a)pyrene             | 1.141 | 1.182 | -3.6   | 109   | 0.01     |
| 91   | Dibenzo(a,h)anthracene     | 1.202 | 1.253 | -4.2   | 110   | 0.04     |
| 92   | Benzo(g,h,i)perylene       | 1.156 | 1.203 | -4.1   | 111   | 0.04     |

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

(#) = Out of Range

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