

Data Path : Z:\HPCHEM1\BNA\_E\DATA\BE022415\  
 Data File : BE089674.D  
 Acq On : 24 Feb 2015 16:59  
 Operator : TP/JJ  
 Sample : SSTDICV001  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 BNA\_E  
 ClientSampleId :  
 ICVBE022415

Quant Time: Feb 25 14:26:23 2015  
 Quant Method : Z:\HPCHEM1\BNA\_E\METHODS\SIMPAH-BE022415.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed Feb 25 14:06:35 2015  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc | Units | Dev(Min) |
|-----------------------------|-------|------|----------|------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 9.34  | 152  | 48101    | 5.00 | ng    | 0.00     |
| 4) Naphthalene-d8           | 12.24 | 136  | 207404   | 5.00 | ng    | 0.00     |
| 8) Acenaphthene-d10         | 16.42 | 164  | 93434    | 5.00 | ng    | 0.00     |
| 13) Phenanthrene-d10        | 19.77 | 188  | 168222   | 5.00 | ng    | 0.00     |
| 19) Chrysene-d12            | 23.66 | 240  | 127483   | 5.00 | ng    | 0.00     |
| 25) Perylene-d12            | 25.34 | 264  | 93455    | 5.00 | ng    | 0.00     |
| System Monitoring Compounds |       |      |          |      |       |          |
| 5) Nitrobenzene-d5          | 10.60 | 82   | 9134     | 0.91 | ng    | 0.00     |
| 9) 2-Fluorobiphenyl         | 14.88 | 172  | 19342    | 0.91 | ng    | 0.00     |
| 21) Terphenyl-d14           | 22.30 | 244  | 13782    | 0.92 | ng    | 0.00     |
| Target Compounds            |       |      |          |      |       | Qvalue   |
| 2) 1,4-Dioxane              | 2.70  | 88   | 5209     | 0.86 | ng    | 96       |
| 3) n-Nitrosodimethylamine   | 3.37  | 42   | 6602     | 0.89 | ng    | # 96     |
| 6) Naphthalene              | 12.29 | 128  | 36509    | 0.91 | ng    | 100      |
| 7) 2-Methylnaphthalene      | 13.94 | 142  | 20922    | 0.92 | ng    | 97       |
| 10) Acenaphthylene          | 16.06 | 152  | 119663   | 0.89 | ng    | 99       |
| 11) Acenaphthene            | 16.49 | 154  | 19102    | 0.90 | ng    | 99       |
| 12) Fluorene                | 17.74 | 166  | 21076    | 0.89 | ng    | 99       |
| 14) Hexachlorobenzene       | 18.99 | 284  | 3917     | 0.90 | ng    | 99       |
| 15) Pentachlorophenol       | 19.43 | 266  | 419      | 1.06 | ng    | 96       |
| 16) Phenanthrene            | 19.81 | 178  | 32077    | 0.89 | ng    | 100      |
| 17) Anthracene              | 19.91 | 178  | 26916    | 0.88 | ng    | 100      |
| 18) Fluoranthene            | 21.72 | 202  | 26183    | 0.87 | ng    | 98       |
| 20) Pyrene                  | 22.04 | 202  | 28668    | 0.93 | ng    | 100      |
| 22) Benzo(a)anthracene      | 23.64 | 228  | 74068    | 0.88 | ng    | 98       |
| 23) Chrysene                | 23.69 | 228  | 101313   | 0.88 | ng    | 96       |
| 24) Indeno(1,2,3-cd)pyrene  | 26.73 | 276  | 30406    | 0.92 | ng    | # 53     |
| 26) Benzo(b)fluoranthene    | 24.91 | 252  | 5484     | 0.95 | ng    | 97       |
| 27) Benzo(k)fluoranthene    | 24.94 | 252  | 20438    | 0.93 | ng    | 99       |
| 28) Benzo(a)pyrene          | 25.27 | 252  | 6922     | 0.96 | ng    | 98       |
| 29) Dibenzo(a,h)anthracene  | 26.77 | 278  | 5415     | 0.98 | ng    | # 92     |
| 30) Benzo(g,h,i)perylene    | 27.16 | 276  | 36059    | 0.89 | ng    | 97       |

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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