

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN102219\  
 Data File : BN008306.D  
 Acq On : 22 Oct 2019 09:28  
 Operator : JU  
 Sample : SSTDCCC0.4  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :

Quant Time: Oct 22 13:17:03 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN101019.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Mon Oct 21 23:58:15 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|-----------------------------|-------|------|----------|--------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 7.59  | 152  | 1665     | 0.40   | ng/ul | 0.00     |
| 2) Naphthalene-d8           | 10.35 | 136  | 8202     | 0.40   | ng/ul | 0.00     |
| 6) Acenaphthene-d10         | 14.22 | 164  | 5504     | 0.40   | ng/ul | 0.00     |
| 10) Phenanthrene-d10        | 16.97 | 188  | 11458    | 0.40   | ng/ul | 0.00     |
| 16) Chrysene-d12            | 21.18 | 240  | 10213    | 0.40   | ng/ul | 0.00     |
| 20) Perylene-d12            | 23.35 | 264  | 9455     | 0.40   | ng/ul | 0.00     |
| System Monitoring Compounds |       |      |          |        |       |          |
| 4) 2-Methylnaphthalene-d10  | 11.95 | 152  | 5463     | 0.39   | ng/ul | 0.00     |
| 14) Fluoranthene-d10        | 19.01 | 212  | 14577    | 0.37   | ng/ul | 0.00     |
| Target Compounds            |       |      |          | Ovalue |       |          |
| 3) Naphthalene              | 10.40 | 128  | 9355     | 0.401  | ng/ul | 100      |
| 5) 2-Methylnaphthalene      | 12.02 | 142  | 6480     | 0.405  | ng/ul | 100      |
| 7) Acenaphthylene           | 13.94 | 152  | 10001    | 0.381  | ng/ul | 100      |
| 8) Acenaphthene             | 14.28 | 153  | 7766     | 0.381  | ng/ul | 98       |
| 9) Fluorene                 | 15.28 | 166  | 8654     | 0.374  | ng/ul | 97       |
| 11) Pentachlorophenol       | 16.65 | 266  | 828      | 0.299  | ng/ul | 98       |
| 12) Phenanthrene            | 17.01 | 178  | 13960    | 0.416  | ng/ul | 100      |
| 13) Anthracene              | 17.11 | 178  | 12854    | 0.435  | ng/ul | 100      |
| 15) Fluoranthene            | 19.04 | 202  | 16865    | 0.381  | ng/ul | 97       |
| 17) Pyrene                  | 19.40 | 202  | 17627    | 0.433  | ng/ul | 98       |
| 18) Benzo(a)anthracene      | 21.17 | 228  | 15244    | 0.411  | ng/ul | 99       |
| 19) Chrysene                | 21.22 | 228  | 17474    | 0.383  | ng/ul | 100      |
| 21) Benzo(b)fluoranthene    | 22.71 | 252  | 13777    | 0.448  | ng/ul | 99       |
| 22) Benzo(k)fluoranthene    | 22.75 | 252  | 14894    | 0.427  | ng/ul | 100      |
| 23) Benzo(a)pyrene          | 23.26 | 252  | 13282    | 0.410  | ng/ul | 99       |
| 24) Indeno(1,2,3-cd)pyrene  | 25.51 | 276  | 14106    | 0.370  | ng/ul | 93       |
| 25) Dibenzo(a,h)anthracene  | 25.52 | 278  | 11429    | 0.379  | ng/ul | 99       |
| 26) Benzo(g,h,i)perylene    | 26.16 | 276  | 12217    | 0.349  | ng/ul | 98       |

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

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