

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN021119\  
 Data File : BN004372.D  
 Acq On : 11 Feb 2019 11:02  
 Operator : JU/SJ  
 Sample : SST0.404  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 SST0.404

Quant Time: Feb 11 12:09:46 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN021119.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Mon Feb 11 11:59:16 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|-----------------------------|-------|------|----------|--------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 7.75  | 152  | 1245     | 0.40   | ng/ul | 0.00     |
| 2) Naphthalene-d8           | 10.54 | 136  | 4726     | 0.40   | ng/ul | 0.00     |
| 6) Acenaphthene-d10         | 14.39 | 164  | 2690     | 0.40   | ng/ul | 0.00     |
| 10) Phenanthrene-d10        | 17.14 | 188  | 7246     | 0.40   | ng/ul | 0.00     |
| 16) Chrysene-d12            | 21.33 | 240  | 8979     | 0.40   | ng/ul | 0.00     |
| 20) Perylene-d12            | 23.60 | 264  | 9291     | 0.40   | ng/ul | 0.00     |
| System Monitoring Compounds |       |      |          |        |       |          |
| 4) 2-Methylnaphthalene-d10  | 12.13 | 152  | 2941     | 0.40   | ng/ul | 0.00     |
| 14) Fluoranthene-d10        | 19.17 | 212  | 8887     | 0.42   | ng/ul | 0.00     |
| Target Compounds            |       |      |          | Ovalue |       |          |
| 3) Naphthalene              | 10.59 | 128  | 5326     | 0.400  | ng/ul | 100      |
| 5) 2-Methylnaphthalene      | 12.20 | 142  | 3809     | 0.412  | ng/ul | 100      |
| 7) Acenaphthylene           | 14.11 | 152  | 4794     | 0.356  | ng/ul | 100      |
| 8) Acenaphthene             | 14.45 | 153  | 4204     | 0.390  | ng/ul | 100      |
| 9) Fluorene                 | 15.44 | 166  | 5001     | 0.409  | ng/ul | 100      |
| 11) Pentachlorophenol       | 16.78 | 266  | 511      | 0.487  | ng/ul | 100      |
| 12) Phenanthrene            | 17.18 | 178  | 9255     | 0.393  | ng/ul | 100      |
| 13) Anthracene              | 17.27 | 178  | 7594     | 0.355  | ng/ul | 100      |
| 15) Fluoranthene            | 19.20 | 202  | 11067    | 0.390  | ng/ul | 100      |
| 17) Pyrene                  | 19.56 | 202  | 11239    | 0.366  | ng/ul | 100      |
| 18) Benzo(a)anthracene      | 21.32 | 228  | 11063    | 0.363  | ng/ul | 100      |
| 19) Chrysene                | 21.37 | 228  | 13144    | 0.402  | ng/ul | 100      |
| 21) Benzo(b)fluoranthene    | 22.91 | 252  | 14239    | 0.404  | ng/ul | 100      |
| 22) Benzo(k)fluoranthene    | 22.96 | 252  | 13983    | 0.374  | ng/ul | 100      |
| 23) Benzo(a)pyrene          | 23.50 | 252  | 12731    | 0.380  | ng/ul | 100      |
| 24) Indeno(1,2,3-cd)pyrene  | 25.89 | 276  | 17066    | 0.491  | ng/ul | 100      |
| 25) Dibenzo(a,h)anthracene  | 25.91 | 278  | 13825    | 0.485  | ng/ul | 100      |
| 26) Benzo(g,h,i)perylene    | 26.59 | 276  | 15559    | 0.532  | ng/ul | 100      |

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

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