

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN100422\  
 Data File : BN022007.D  
 Acq On : 04 Oct 2022 15:00  
 Operator : CG/JU  
 Sample : N4971-02  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 GWOW-BR-02-231-251-100322

Quant Time: Oct 04 23:04:45 2022  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\8270-SIM-BN100322.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Tue Oct 04 01:32:21 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc  | Units | Dev(Min) |
|-------------------------------|--------|------|----------|-------|-------|----------|
| -----                         |        |      |          |       |       |          |
| Internal Standards            |        |      |          |       |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.986  | 152  | 4072     | 0.400 | ng    | 0.00     |
| 7) Naphthalene-d8             | 10.816 | 136  | 12630    | 0.400 | ng    | 0.00     |
| 13) Acenaphthene-d10          | 14.653 | 164  | 6671     | 0.400 | ng    | 0.00     |
| 19) Phenanthrene-d10          | 17.400 | 188  | 13768    | 0.400 | ng    | #-0.01   |
| 29) Chrysene-d12              | 21.600 | 240  | 12341    | 0.400 | ng    | # 0.00   |
| 35) Perylene-d12              | 24.084 | 264  | 10750    | 0.400 | ng    | # 0.00   |
| System Monitoring Compounds   |        |      |          |       |       |          |
| 4) 2-Fluorophenol             | 5.516  | 112  | 1459     | 0.155 | ng    | 0.00     |
| 5) Phenol-d6                  | 7.141  | 99   | 1087     | 0.089 | ng    | 0.00     |
| 8) Nitrobenzene-d5            | 9.161  | 82   | 3705     | 0.365 | ng    | 0.00     |
| 11) 2-Methylnaphthalene-d10   | 12.406 | 152  | 7440     | 0.320 | ng    | 0.00     |
| 14) 2,4,6-Tribromophenol      | 16.146 | 330  | 1110     | 0.436 | ng    | 0.00     |
| 15) 2-Fluorobiphenyl          | 13.274 | 172  | 10566    | 0.363 | ng    | -0.01    |
| 27) Fluoranthene-d10          | 19.441 | 212  | 15671    | 0.428 | ng    | 0.00     |
| 31) Terphenyl-d14             | 20.033 | 244  | 9894     | 0.399 | ng    | 0.00     |
| Target Compounds              |        |      |          |       |       |          |
|                               |        |      |          |       |       | Qvalue   |
| 9) Naphthalene                | 10.859 | 128  | 3796     | 0.100 | ng    | 94       |
| 16) Acenaphthylene            | 14.375 | 152  | 714      | 0.022 | ng    | 94       |
| 18) Fluorene                  | 15.701 | 166  | 927      | 0.034 | ng    | 97       |
| 25) Phenanthrene              | 17.449 | 178  | 5322     | 0.112 | ng    | 99       |
| 26) Anthracene                | 17.536 | 178  | 1428     | 0.038 | ng    | # 87     |
| 28) Fluoranthene              | 19.470 | 202  | 2000     | 0.039 | ng    | # 87     |
| 30) Pyrene                    | 19.833 | 202  | 1546     | 0.029 | ng    | # 94     |
| 34) Bis(2-ethylhexyl)phtha... | 21.502 | 149  | 31276    | 1.405 | ng    | 99       |
| -----                         |        |      |          |       |       |          |

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

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