

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN081924\  
 Data File : BN033498.D  
 Acq On : 20 Aug 2024 10:22  
 Operator : MA/JU  
 Sample : P3650-03  
 Misc :  
 ALS Vial : 29 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 RW7-SP302-20240814

Quant Time: Aug 20 10:48:47 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\8270-SIM-BN081924.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Mon Aug 19 23:32:18 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc  | Units | Dev(Min) |
|-------------------------------|--------|------|----------|-------|-------|----------|
| -----                         |        |      |          |       |       |          |
| Internal Standards            |        |      |          |       |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.552  | 152  | 8602     | 0.400 | ng    | 0.00     |
| 7) Naphthalene-d8             | 10.314 | 136  | 22913    | 0.400 | ng    | # 0.00   |
| 13) Acenaphthene-d10          | 14.188 | 164  | 11418    | 0.400 | ng    | 0.00     |
| 19) Phenanthrene-d10          | 16.942 | 188  | 24305    | 0.400 | ng    | # 0.00   |
| 29) Chrysene-d12              | 21.148 | 240  | 14543    | 0.400 | ng    | 0.00     |
| 35) Perylene-d12              | 23.320 | 264  | 13065    | 0.400 | ng    | 0.00     |
|                               |        |      |          |       |       |          |
| System Monitoring Compounds   |        |      |          |       |       |          |
| 4) 2-Fluorophenol             | 5.183  | 112  | 2642     | 0.097 | ng    | 0.00     |
| 5) Phenol-d6                  | 6.736  | 99   | 1920     | 0.059 | ng    | 0.00     |
| 8) Nitrobenzene-d5            | 8.681  | 82   | 5312     | 0.280 | ng    | -0.01    |
| 11) 2-Methylnaphthalene-d10   | 11.911 | 152  | 9608     | 0.293 | ng    | 0.00     |
| 14) 2,4,6-Tribromophenol      | 15.688 | 330  | 1518     | 0.247 | ng    | 0.00     |
| 15) 2-Fluorobiphenyl          | 12.809 | 172  | 14383    | 0.308 | ng    | 0.00     |
| 27) Fluoranthene-d10          | 18.979 | 212  | 21231    | 0.363 | ng    | 0.00     |
| 31) Terphenyl-d14             | 19.593 | 244  | 14971    | 0.453 | ng    | 0.00     |
|                               |        |      |          |       |       |          |
| Target Compounds              |        |      |          |       |       | Qvalue   |
| 2) 1,4-Dioxane                | 3.190  | 88   | 461      | 0.047 | ng    | # 1      |
| 32) Benzo(a)anthracene        | 21.130 | 228  | 1568     | 0.030 | ng    | # 91     |
| 33) Chrysene                  | 21.184 | 228  | 1888     | 0.036 | ng    | 94       |
| 34) Bis(2-ethylhexyl)phtha... | 21.094 | 149  | 3212     | 0.097 | ng    | 97       |
| 36) Indeno(1,2,3-cd)pyrene    | 25.475 | 276  | 1654     | 0.030 | ng    | 100      |
| 37) Benzo(b)fluoranthene      | 22.674 | 252  | 1699     | 0.035 | ng    | # 26     |
| 38) Benzo(k)fluoranthene      | 22.715 | 252  | 1706     | 0.036 | ng    | # 22     |
| 39) Benzo(a)pyrene            | 23.221 | 252  | 1202     | 0.030 | ng    | # 1      |
| 40) Dibenzo(a,h)anthracene    | 25.493 | 278  | 1272     | 0.029 | ng    | # 41     |
| 41) Benzo(g,h,i)perylene      | 26.130 | 276  | 1346     | 0.029 | ng    | # 66     |
| -----                         |        |      |          |       |       |          |

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

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