

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN120424\  
 Data File : BN035412.D  
 Acq On : 03 Dec 2024 20:36  
 Operator : RC/JU  
 Sample : P5065-06  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 RW7-SP300A-20241202

Quant Time: Dec 03 22:06:12 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\8270-SIM-BN112724.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed Nov 27 23:03:24 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc  | Units | Dev(Min) |
|-------------------------------|--------|------|----------|-------|-------|----------|
| -----                         |        |      |          |       |       |          |
| Internal Standards            |        |      |          |       |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.308  | 152  | 1636     | 0.400 | ng    | 0.00     |
| 7) Naphthalene-d8             | 10.052 | 136  | 4083     | 0.400 | ng    | 0.00     |
| 13) Acenaphthene-d10          | 13.956 | 164  | 2951     | 0.400 | ng    | -0.01    |
| 19) Phenanthrene-d10          | 16.723 | 188  | 7433     | 0.400 | ng    | #-0.01   |
| 29) Chrysene-d12              | 20.973 | 240  | 6344     | 0.400 | ng    | 0.00     |
| 35) Perylene-d12              | 23.067 | 264  | 5799     | 0.400 | ng    | # 0.00   |
| System Monitoring Compounds   |        |      |          |       |       |          |
| 4) 2-Fluorophenol             | 4.960  | 112  | 375      | 0.092 | ng    | 0.00     |
| 5) Phenol-d6                  | 6.513  | 99   | 224      | 0.045 | ng    | 0.00     |
| 8) Nitrobenzene-d5            | 8.440  | 82   | 804      | 0.322 | ng    | 0.00     |
| 11) 2-Methylnaphthalene-d10   | 11.656 | 152  | 2329     | 0.364 | ng    | 0.00     |
| 14) 2,4,6-Tribromophenol      | 15.474 | 330  | 435      | 0.208 | ng    | 0.00     |
| 15) 2-Fluorobiphenyl          | 12.574 | 172  | 4173     | 0.374 | ng    | 0.00     |
| 27) Fluoranthene-d10          | 18.780 | 212  | 7907     | 0.375 | ng    | 0.00     |
| 31) Terphenyl-d14             | 19.407 | 244  | 7562     | 0.604 | ng    | 0.00     |
| Target Compounds              |        |      |          |       |       |          |
|                               |        |      |          |       |       | Qvalue   |
| 2) 1,4-Dioxane                | 2.996  | 88   | 884      | 0.565 | ng    | 98       |
| 32) Benzo(a)anthracene        | 20.956 | 228  | 457      | 0.021 | ng    | # 79     |
| 33) Chrysene                  | 21.009 | 228  | 622      | 0.027 | ng    | # 85     |
| 34) Bis(2-ethylhexyl)phtha... | 20.929 | 149  | 548      | 0.063 | ng    | # 98     |
| 37) Benzo(b)fluoranthene      | 22.456 | 252  | 598      | 0.028 | ng    | # 16     |
| 38) Benzo(k)fluoranthene      | 22.500 | 252  | 476      | 0.023 | ng    | # 4      |
| -----                         |        |      |          |       |       |          |

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

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