

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN022324\  
 Data File : BN029982.D  
 Acq On : 24 Feb 2024 07:41  
 Operator : MA/JU  
 Sample : P1507-18  
 Misc :  
 ALS Vial : 30 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 MW179D-20240215

Quant Time: Feb 26 02:14:45 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\8270-SIM-BN012924.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Feb 16 23:52:05 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc  | Units | Dev(Min) |
|-------------------------------|--------|------|----------|-------|-------|----------|
| -----                         |        |      |          |       |       |          |
| Internal Standards            |        |      |          |       |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.854  | 152  | 5166     | 0.400 | ng    | #-0.01   |
| 7) Naphthalene-d8             | 10.648 | 136  | 14077    | 0.400 | ng    | #-0.02   |
| 13) Acenaphthene-d10          | 14.490 | 164  | 7293     | 0.400 | ng    | -0.02    |
| 19) Phenanthrene-d10          | 17.255 | 188  | 14748    | 0.400 | ng    | 0.00     |
| 29) Chrysene-d12              | 21.456 | 240  | 11231    | 0.400 | ng    | # 0.00   |
| 35) Perylene-d12              | 23.818 | 264  | 8373     | 0.400 | ng    | #-0.01   |
|                               |        |      |          |       |       |          |
| System Monitoring Compounds   |        |      |          |       |       |          |
| 4) 2-Fluorophenol             | 5.435  | 112  | 1987     | 0.160 | ng    | 0.00     |
| 5) Phenol-d6                  | 7.031  | 99   | 2525     | 0.176 | ng    | 0.00     |
| 8) Nitrobenzene-d5            | 9.014  | 82   | 5685     | 0.485 | ng    | -0.02    |
| 11) 2-Methylnaphthalene-d10   | 12.242 | 152  | 8254     | 0.431 | ng    | -0.02    |
| 14) 2,4,6-Tribromophenol      | 16.002 | 330  | 1094     | 0.468 | ng    | 0.00     |
| 15) 2-Fluorobiphenyl          | 13.121 | 172  | 12490    | 0.399 | ng    | -0.01    |
| 27) Fluoranthene-d10          | 19.285 | 212  | 18297    | 0.512 | ng    | -0.01    |
| 31) Terphenyl-d14             | 19.893 | 244  | 14292    | 0.513 | ng    | -0.01    |
|                               |        |      |          |       |       |          |
| Target Compounds              |        |      |          |       |       | Qvalue   |
| 2) 1,4-Dioxane                | 3.355  | 88   | 1899     | 0.261 | ng    | # 1      |
| 25) Phenanthrene              | 17.293 | 178  | 914      | 0.021 | ng    | # 87     |
| 30) Pyrene                    | 19.680 | 202  | 1194     | 0.023 | ng    | 98       |
| 34) Bis(2-ethylhexyl)phtha... | 21.384 | 149  | 46579    | 1.781 | ng    | 99       |
| -----                         |        |      |          |       |       |          |

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

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