

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN051923\  
 Data File : BN025506.D  
 Acq On : 20 May 2023 02:51  
 Operator : CG/JU  
 Sample : 02834-06  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 RE122D2-20230516

Quant Time: May 20 04:02:52 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\8270-SIM-BN051823.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri May 19 02:17:42 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc  | Units | Dev(Min) |
|-------------------------------|--------|------|----------|-------|-------|----------|
| Internal Standards            |        |      |          |       |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.077  | 152  | 4435     | 0.400 | ng    | 0.00     |
| 7) Naphthalene-d8             | 10.889 | 136  | 12688    | 0.400 | ng    | #-0.01   |
| 13) Acenaphthene-d10          | 14.705 | 164  | 7591     | 0.400 | ng    | 0.00     |
| 19) Phenanthrene-d10          | 17.447 | 188  | 17363    | 0.400 | ng    | # 0.00   |
| 29) Chrysene-d12              | 21.625 | 240  | 12415    | 0.400 | ng    | 0.00     |
| 35) Perylene-d12              | 24.144 | 264  | 11345    | 0.400 | ng    | # 0.00   |
| System Monitoring Compounds   |        |      |          |       |       |          |
| 4) 2-Fluorophenol             | 5.607  | 112  | 1618     | 0.162 | ng    | 0.00     |
| 5) Phenol-d6                  | 7.218  | 99   | 1309     | 0.102 | ng    | 0.00     |
| 8) Nitrobenzene-d5            | 9.234  | 82   | 3776     | 0.373 | ng    | 0.00     |
| 11) 2-Methylnaphthalene-d10   | 12.472 | 152  | 7223     | 0.409 | ng    | 0.00     |
| 14) 2,4,6-Tribromophenol      | 16.181 | 330  | 1152     | 0.389 | ng    | -0.01    |
| 15) 2-Fluorobiphenyl          | 13.336 | 172  | 11502    | 0.396 | ng    | 0.00     |
| 27) Fluoranthene-d10          | 19.464 | 212  | 18536    | 0.462 | ng    | 0.00     |
| 31) Terphenyl-d14             | 20.058 | 244  | 12487    | 0.566 | ng    | 0.00     |
| Target Compounds              |        |      |          |       |       |          |
| 2) 1,4-Dioxane                | 3.448  | 88   | 19906    | 4.399 | ng    | 98       |
| 34) Bis(2-ethylhexyl)phtha... | 21.527 | 149  | 2842     | 0.107 | ng    | 97       |

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

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