

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN022624\  
 Data File : BN030084.D  
 Acq On : 27 Feb 2024 08:03  
 Operator : MA/JU  
 Sample : P1578-15  
 Misc :  
 ALS Vial : 38 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 RE122D2-20240221

Quant Time: Feb 27 08:32:43 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\8270-SIM-BN012924.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Mon Feb 26 02:39:45 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc  | Units | Dev(Min) |
|-------------------------------|--------|------|----------|-------|-------|----------|
| -----                         |        |      |          |       |       |          |
| Internal Standards            |        |      |          |       |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.854  | 152  | 3801     | 0.400 | ng    | 0.00     |
| 7) Naphthalene-d8             | 10.648 | 136  | 9487     | 0.400 | ng    | # 0.00   |
| 13) Acenaphthene-d10          | 14.500 | 164  | 4179     | 0.400 | ng    | 0.01     |
| 19) Phenanthrene-d10          | 17.255 | 188  | 8499     | 0.400 | ng    | 0.00     |
| 29) Chrysene-d12              | 21.456 | 240  | 6972     | 0.400 | ng    | 0.00     |
| 35) Perylene-d12              | 23.818 | 264  | 6625     | 0.400 | ng    | # 0.00   |
| System Monitoring Compounds   |        |      |          |       |       |          |
| 4) 2-Fluorophenol             | 5.428  | 112  | 1299     | 0.142 | ng    | 0.00     |
| 5) Phenol-d6                  | 7.024  | 99   | 724      | 0.069 | ng    | 0.00     |
| 8) Nitrobenzene-d5            | 9.025  | 82   | 3170     | 0.401 | ng    | 0.01     |
| 11) 2-Methylnaphthalene-d10   | 12.250 | 152  | 4775     | 0.370 | ng    | 0.00     |
| 14) 2,4,6-Tribromophenol      | 16.002 | 330  | 509      | 0.380 | ng    | 0.00     |
| 15) 2-Fluorobiphenyl          | 13.132 | 172  | 6607     | 0.368 | ng    | 0.01     |
| 27) Fluoranthene-d10          | 19.285 | 212  | 9551     | 0.464 | ng    | 0.00     |
| 31) Terphenyl-d14             | 19.893 | 244  | 7087     | 0.410 | ng    | 0.00     |
| Target Compounds              |        |      |          |       |       |          |
| 2) 1,4-Dioxane                | 3.348  | 88   | 22027    | 4.116 | ng    | 94       |
| 34) Bis(2-ethylhexyl)phtha... | 21.376 | 149  | 924      | 0.057 | ng    | 93       |
| -----                         |        |      |          |       |       |          |

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

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