

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN082523\  
 Data File : BN027169.D  
 Acq On : 27 Aug 2023 00:36  
 Operator : MA/JU  
 Sample : 04051-20  
 Misc :  
 ALS Vial : 58 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 RE120D1-20230816

Quant Time: Aug 27 01:23:05 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\8270-SIM-BN081123.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Sat Aug 26 02:13:59 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc  | Units | Dev(Min) |
|-------------------------------|--------|------|----------|-------|-------|----------|
| Internal Standards            |        |      |          |       |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.080  | 152  | 6819     | 0.400 | ng    | 0.00     |
| 7) Naphthalene-d8             | 10.906 | 136  | 13881    | 0.400 | ng    | 0.00     |
| 13) Acenaphthene-d10          | 14.705 | 164  | 10392    | 0.400 | ng    | 0.00     |
| 19) Phenanthrene-d10          | 17.455 | 188  | 24026    | 0.400 | ng    | 0.00     |
| 29) Chrysene-d12              | 21.623 | 240  | 18314    | 0.400 | ng    | # 0.00   |
| 35) Perylene-d12              | 24.159 | 264  | 15548    | 0.400 | ng    | #-0.01   |
| System Monitoring Compounds   |        |      |          |       |       |          |
| 4) 2-Fluorophenol             | 5.596  | 112  | 2428     | 0.126 | ng    | 0.00     |
| 5) Phenol-d6                  | 7.221  | 99   | 1700     | 0.072 | ng    | 0.00     |
| 8) Nitrobenzene-d5            | 9.272  | 82   | 4303     | 0.367 | ng    | 0.00     |
| 11) 2-Methylnaphthalene-d10   | 12.479 | 152  | 8041     | 0.364 | ng    | 0.00     |
| 14) 2,4,6-Tribromophenol      | 16.201 | 330  | 1303     | 0.236 | ng    | 0.00     |
| 15) 2-Fluorobiphenyl          | 13.336 | 172  | 12870    | 0.334 | ng    | 0.00     |
| 27) Fluoranthene-d10          | 19.472 | 212  | 24040    | 0.390 | ng    | 0.00     |
| 31) Terphenyl-d14             | 20.057 | 244  | 18968    | 0.496 | ng    | 0.00     |
| Target Compounds              |        |      |          |       |       |          |
| 2) 1,4-Dioxane                | 3.465  | 88   | 54463    | 7.427 | ng    | 97       |
| 34) Bis(2-ethylhexyl)phtha... | 21.479 | 149  | 5151     | 0.108 | ng    | 98       |

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

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