

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN082923\  
 Data File : BN027255.D  
 Acq On : 30 Aug 2023 00:48  
 Operator : MA/JU  
 Sample : 04126-21  
 Misc :  
 ALS Vial : 26 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 RE132D4-20230821

Quant Time: Aug 30 01:26:12 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\8270-SIM-BN082923.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Tue Aug 29 05:37:30 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc  | Units | Dev(Min) |
|-------------------------------|--------|------|----------|-------|-------|----------|
| -----                         |        |      |          |       |       |          |
| Internal Standards            |        |      |          |       |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.073  | 152  | 4164     | 0.400 | ng    | 0.00     |
| 7) Naphthalene-d8             | 10.895 | 136  | 11246    | 0.400 | ng    | 0.00     |
| 13) Acenaphthene-d10          | 14.694 | 164  | 6936     | 0.400 | ng    | 0.00     |
| 19) Phenanthrene-d10          | 17.443 | 188  | 16120    | 0.400 | ng    | 0.00     |
| 29) Chrysene-d12              | 21.623 | 240  | 13757    | 0.400 | ng    | 0.00     |
| 35) Perylene-d12              | 24.148 | 264  | 12375    | 0.400 | ng    | 0.00     |
| System Monitoring Compounds   |        |      |          |       |       |          |
| 4) 2-Fluorophenol             | 5.589  | 112  | 1803     | 0.166 | ng    | 0.00     |
| 5) Phenol-d6                  | 7.207  | 99   | 1214     | 0.092 | ng    | 0.00     |
| 8) Nitrobenzene-d5            | 9.262  | 82   | 3090     | 0.377 | ng    | 0.00     |
| 11) 2-Methylnaphthalene-d10   | 12.468 | 152  | 6551     | 0.397 | ng    | 0.00     |
| 14) 2,4,6-Tribromophenol      | 16.189 | 330  | 1007     | 0.392 | ng    | 0.00     |
| 15) 2-Fluorobiphenyl          | 13.325 | 172  | 9931     | 0.377 | ng    | 0.00     |
| 27) Fluoranthene-d10          | 19.462 | 212  | 20180    | 0.504 | ng    | 0.00     |
| 31) Terphenyl-d14             | 20.048 | 244  | 14802    | 0.536 | ng    | 0.00     |
| Target Compounds              |        |      |          |       |       |          |
| 2) 1,4-Dioxane                | 3.458  | 88   | 26377    | 5.189 | ng    | 94       |
| 28) Fluoranthene              | 19.495 | 202  | 1312     | 0.024 | ng    | 97       |
| 30) Pyrene                    | 19.857 | 202  | 1285     | 0.023 | ng    | # 95     |
| 34) Bis(2-ethylhexyl)phtha... | 21.479 | 149  | 5272     | 0.232 | ng    | # 96     |
| 37) Benzo(b)fluoranthene      | 23.361 | 252  | 986      | 0.021 | ng    | # 1      |
| -----                         |        |      |          |       |       |          |

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

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