

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN043025\  
 Data File : BN036947.D  
 Acq On : 30 Apr 2025 15:16  
 Operator : RC/JU  
 Sample : Q1886-01  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 RW5-SP100-20250423

Quant Time: Apr 30 15:48:07 2025  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\8270-SIM-BN042825.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Mon Apr 28 15:35:03 2025  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc  | Units | Dev(Min) |
|-------------------------------|--------|------|----------|-------|-------|----------|
| -----                         |        |      |          |       |       |          |
| Internal Standards            |        |      |          |       |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.633  | 152  | 1739     | 0.400 | ng    | 0.00     |
| 7) Naphthalene-d8             | 10.415 | 136  | 4356     | 0.400 | ng    | 0.00     |
| 13) Acenaphthene-d10          | 14.277 | 164  | 2481     | 0.400 | ng    | 0.00     |
| 19) Phenanthrene-d10          | 17.021 | 188  | 5000     | 0.400 | ng    | 0.00     |
| 29) Chrysene-d12              | 21.215 | 240  | 4495     | 0.400 | ng    | 0.00     |
| 35) Perylene-d12              | 23.424 | 264  | 4168     | 0.400 | ng    | 0.00     |
|                               |        |      |          |       |       |          |
| System Monitoring Compounds   |        |      |          |       |       |          |
| 4) 2-Fluorophenol             | 5.220  | 112  | 523      | 0.118 | ng    | 0.00     |
| 5) Phenol-d6                  | 6.809  | 99   | 398      | 0.073 | ng    | 0.00     |
| 8) Nitrobenzene-d5            | 8.781  | 82   | 1440     | 0.316 | ng    | 0.00     |
| 11) 2-Methylnaphthalene-d10   | 12.006 | 152  | 1858     | 0.305 | ng    | 0.00     |
| 14) 2,4,6-Tribromophenol      | 15.767 | 330  | 249      | 0.225 | ng    | 0.00     |
| 15) 2-Fluorobiphenyl          | 12.898 | 172  | 3733     | 0.311 | ng    | 0.00     |
| 27) Fluoranthene-d10          | 19.059 | 212  | 5142     | 0.397 | ng    | 0.00     |
| 31) Terphenyl-d14             | 19.662 | 244  | 3766     | 0.355 | ng    | 0.00     |
|                               |        |      |          |       |       |          |
| Target Compounds              |        |      |          |       |       | Qvalue   |
| 2) 1,4-Dioxane                | 3.148  | 88   | 13401    | 6.184 | ng    | 95       |
| 6) bis(2-Chloroethyl)ether    | 7.062  | 93   | 197      | 0.039 | ng    | 96       |
| 34) Bis(2-ethylhexyl)phtha... | 21.144 | 149  | 2248     | 0.239 | ng    | 97       |
| -----                         |        |      |          |       |       |          |

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

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