

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN122220\  
 Data File : BN013250.D  
 Acq On : 21 Dec 2020 23:29  
 Operator : CG/JU  
 Sample : L5123-07  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 MW203D-20201213

Quant Time: Dec 22 01:06:50 2020  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\8270-SIM-BN121620.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Dec 18 16:11:20 2020  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon | Response | Conc | Units | Dev(Min) |
|-----------------------------|--------|------|----------|------|-------|----------|
| Internal Standards          |        |      |          |      |       |          |
| 1) 1,4-Dichlorobenzene-d4   | 7.338  | 152  | 721      | 0.40 | ng    | 0.00     |
| 7) Naphthalene-d8           | 10.112 | 136  | 2542     | 0.40 | ng    | # 0.00   |
| 13) Acenaphthene-d10        | 13.991 | 164  | 1653     | 0.40 | ng    | -0.01    |
| 19) Phenanthrene-d10        | 16.763 | 188  | 3561     | 0.40 | ng    | #-0.01   |
| 29) Chrysene-d12            | 20.992 | 240  | 3948     | 0.40 | ng    | #-0.01   |
| 36) Perylene-d12            | 23.082 | 264  | 4664     | 0.40 | ng    | -0.01    |
| System Monitoring Compounds |        |      |          |      |       |          |
| 4) 2-Fluorophenol           | 4.962  | 112  | 289      | 0.10 | ng    | 0.00     |
| 5) Phenol-d6                | 6.565  | 99   | 138      | 0.05 | ng    | 0.02     |
| 8) Nitrobenzene-d5          | 8.528  | 82   | 632      | 0.24 | ng    | 0.00     |
| 11) 2-Methylnaphthalene-d10 | 11.724 | 152  | 1032     | 0.23 | ng    | 0.00     |
| 14) 2,4,6-Tribromophenol    | 15.526 | 330  | 242      | 0.23 | ng    | -0.01    |
| 15) 2-Fluorobiphenyl        | 12.621 | 172  | 1648     | 0.24 | ng    | -0.01    |
| 27) Fluoranthene-d10        | 18.813 | 212  | 3830     | 0.33 | ng    | 0.00     |
| 31) Terphenyl-d14           | 19.429 | 244  | 3342     | 0.33 | ng    | -0.02    |
| Target Compounds            |        |      |          |      |       |          |
| 2) 1,4-Dioxane              | 2.933  | 88   | 499      | 0.40 | ng    | # 69     |
| 25) Phenanthrene            | 16.811 | 178  | 361      | 0.03 | ng    | 98       |

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

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN122220\  
Data File : BN013250.D  
Acq On : 21 Dec 2020 23:29  
Operator : CG/JU  
Sample : L5123-07  
Misc :  
ALS Vial : 9 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampleId :  
MW203D-20201213

Quant Time: Dec 22 01:06:50 2020  
Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\8270-SIM-BN121620.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Fri Dec 18 16:11:20 2020  
Response via : Initial Calibration

