

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN121120\  
 Data File : BN013080.D  
 Acq On : 12 Dec 2020 07:44  
 Operator : CG/JU  
 Sample : L4996-03  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 RE105D2-20201208

Quant Time: Dec 14 03:05:51 2020  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\8270-SIM-BN121020.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Dec 11 01:53:51 2020  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc | Units | Dev(Min) |
|-------------------------------|--------|------|----------|------|-------|----------|
| Internal Standards            |        |      |          |      |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.370  | 152  | 821      | 0.40 | ng    | 0.00     |
| 7) Naphthalene-d8             | 10.138 | 136  | 2855     | 0.40 | ng    | # 0.00   |
| 13) Acenaphthene-d10          | 14.029 | 164  | 1743     | 0.40 | ng    | 0.00     |
| 19) Phenanthrene-d10          | 16.788 | 188  | 3945     | 0.40 | ng    | #-0.01   |
| 29) Chrysene-d12              | 21.016 | 240  | 4326     | 0.40 | ng    | # 0.00   |
| 36) Perylene-d12              | 23.113 | 264  | 4850     | 0.40 | ng    | 0.00     |
| System Monitoring Compounds   |        |      |          |      |       |          |
| 4) 2-Fluorophenol             | 4.995  | 112  | 308      | 0.10 | ng    | 0.00     |
| 5) Phenol-d6                  | 6.565  | 99   | 180      | 0.05 | ng    | 0.00     |
| 8) Nitrobenzene-d5            | 8.541  | 82   | 785      | 0.26 | ng    | 0.01     |
| 11) 2-Methylnaphthalene-d10   | 11.742 | 152  | 1482     | 0.29 | ng    | 0.00     |
| 14) 2,4,6-Tribromophenol      | 15.552 | 330  | 279      | 0.24 | ng    | 0.00     |
| 15) 2-Fluorobiphenyl          | 12.646 | 172  | 2233     | 0.29 | ng    | 0.00     |
| 27) Fluoranthene-d10          | 18.841 | 212  | 4754     | 0.36 | ng    | 0.00     |
| 31) Terphenyl-d14             | 19.457 | 244  | 4137     | 0.38 | ng    | 0.00     |
| Target Compounds              |        |      |          |      |       | Qvalue   |
| 2) 1,4-Dioxane                | 2.949  | 88   | 5959     | 4.00 | ng    | 97       |
| 6) bis(2-Chloroethyl)ether    | 6.815  | 93   | 135      | 0.06 | ng    | 94       |
| 34) Bis(2-ethylhexyl)phtha... | 20.942 | 149  | 1488     | 0.15 | ng    | 98       |

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

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