

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN022221\  
 Data File : BN013732.D  
 Acq On : 22 Feb 2021 15:52  
 Operator : CG/JU  
 Sample : M1457-07  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 GWBR1-102-117-021921

Quant Time: Feb 22 16:25:49 2021  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\8270-SIM-BN020821.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Thu Feb 18 10:50:10 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc | Units | Dev(Min) |
|-------------------------------|--------|------|----------|------|-------|----------|
| -----                         |        |      |          |      |       |          |
| Internal Standards            |        |      |          |      |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.547  | 152  | 4556     | 0.40 | ng    | 0.00     |
| 7) Naphthalene-d8             | 10.302 | 136  | 18508    | 0.40 | ng    | 0.00     |
| 13) Acenaphthene-d10          | 14.181 | 164  | 10713    | 0.40 | ng    | 0.00     |
| 19) Phenanthrene-d10          | 16.933 | 188  | 22871    | 0.40 | ng    | # 0.00   |
| 29) Chrysene-d12              | 21.143 | 240  | 23719    | 0.40 | ng    | # 0.01   |
| 36) Perylene-d12              | 23.307 | 264  | 23419    | 0.40 | ng    | # 0.00   |
| System Monitoring Compounds   |        |      |          |      |       |          |
| 4) 2-Fluorophenol             | 5.187  | 112  | 1642     | 0.17 | ng    | 0.00     |
| 5) Phenol-d6                  | 6.742  | 99   | 1124     | 0.09 | ng    | 0.02     |
| 8) Nitrobenzene-d5            | 8.680  | 82   | 3391     | 0.33 | ng    | 0.00     |
| 11) 2-Methylnaphthalene-d10   | 11.902 | 152  | 8387     | 0.29 | ng    | 0.00     |
| 14) 2,4,6-Tribromophenol      | 15.678 | 330  | 1250     | 0.41 | ng    | 0.00     |
| 15) 2-Fluorobiphenyl          | 12.798 | 172  | 12104    | 0.30 | ng    | 0.00     |
| 27) Fluoranthene-d10          | 18.975 | 212  | 19574    | 0.32 | ng    | 0.00     |
| 31) Terphenyl-d14             | 19.585 | 244  | 18245    | 0.35 | ng    | 0.00     |
| Target Compounds              |        |      |          |      |       |          |
| 2) 1,4-Dioxane                | 3.182  | 88   | 1069     | 0.21 | ng    | # 51     |
| 9) Naphthalene                | 10.352 | 128  | 1331     | 0.03 | ng    | # 83     |
| 12) 2-Methylnaphthalene       | 11.977 | 142  | 767      | 0.02 | ng    | # 89     |
| 25) Phenanthrene              | 16.970 | 178  | 2461     | 0.04 | ng    | # 93     |
| 34) Bis(2-ethylhexyl)phtha... | 21.069 | 149  | 4348     | 0.23 | ng    | # 97     |
| -----                         |        |      |          |      |       |          |

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

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