

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN120921\  
 Data File : BN017864.D  
 Acq On : 10 Dec 2021 10:43  
 Operator : CG/JU  
 Sample : M4923-16  
 Misc :  
 ALS Vial : 30 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 RE105D2-20211201

Quant Time: Dec 11 01:12:58 2021  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\8270-SIM-BN120721.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed Dec 08 01:18:09 2021  
 Response via : Initial Calibration

Manual Integrations  
 APPROVED

Reviewed By :Jagrut Upadhyay 12/14/2021  
 Supervised By :Yogesh Patel 12/15/2021

| Compound                      | R.T.   | QIon | Response | Conc  | Units | Dev(Min) |
|-------------------------------|--------|------|----------|-------|-------|----------|
| -----                         |        |      |          |       |       |          |
| Internal Standards            |        |      |          |       |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.714  | 152  | 21042    | 0.400 | ng    | 0.00     |
| 7) Naphthalene-d8             | 10.494 | 136  | 84640    | 0.400 | ng    | 0.00     |
| 13) Acenaphthene-d10          | 14.334 | 164  | 58996    | 0.400 | ng    | -0.01    |
| 19) Phenanthrene-d10          | 17.092 | 188  | 121253   | 0.400 | ng    | 0.00     |
| 29) Chrysene-d12              | 21.293 | 240  | 97597    | 0.400 | ng    | # 0.00   |
| 35) Perylene-d12              | 23.589 | 264  | 65190    | 0.400 | ng    | 0.00     |
|                               |        |      |          |       |       |          |
| System Monitoring Compounds   |        |      |          |       |       |          |
| 4) 2-Fluorophenol             | 5.335  | 112  | 5076     | 0.100 | ng    | 0.00     |
| 5) Phenol-d6                  | 6.903  | 99   | 2734     | 0.057 | ng    | 0.00     |
| 8) Nitrobenzene-d5            | 8.859  | 82   | 14421    | 0.256 | ng    | 0.00     |
| 11) 2-Methylnaphthalene-d10   | 12.089 | 152  | 36723    | 0.217 | ng    | 0.00     |
| 14) 2,4,6-Tribromophenol      | 15.844 | 330  | 2676     | 0.087 | ng    | 0.00     |
| 15) 2-Fluorobiphenyl          | 12.964 | 172  | 58535    | 0.271 | ng    | 0.00     |
| 27) Fluoranthene-d10          | 19.124 | 212  | 148572   | 0.367 | ng    | 0.00     |
| 31) Terphenyl-d14             | 19.730 | 244  | 118854   | 0.567 | ng    | 0.00     |
|                               |        |      |          |       |       |          |
| Target Compounds              |        |      |          |       |       | Qvalue   |
| 2) 1,4-Dioxane                | 3.270  | 88   | 25371m   | 3.276 | ng    |          |
| 6) bis(2-Chloroethyl)ether    | 7.143  | 93   | 3069     | 0.056 | ng    | 99       |
| 25) Phenanthrene              | 17.129 | 178  | 6920m    | 0.022 | ng    |          |
| 28) Fluoranthene              | 19.154 | 202  | 8209     | 0.021 | ng    | 98       |
| 34) Bis(2-ethylhexyl)phtha... | 21.208 | 149  | 16362    | 0.120 | ng    | 99       |
| -----                         |        |      |          |       |       |          |

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

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN120921\  
Data File : BN017864.D  
Acq On : 10 Dec 2021 10:43  
Operator : CG/JU  
Sample : M4923-16  
Misc :  
ALS Vial : 30 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampleId :  
RE105D2-20211201

Quant Time: Dec 11 01:12:58 2021  
Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\8270-SIM-BN120721.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Wed Dec 08 01:18:09 2021  
Response via : Initial Calibration

Manual Integrations  
APPROVED

Reviewed By :Jagrut Upadhyay 12/14/2021  
Supervised By :Yogesh Patel 12/15/2021

