

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN120624\  
 Data File : BN035427.D  
 Acq On : 05 Dec 2024 15:09  
 Operator : RC/JU  
 Sample : P5104-01  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 BH437

Quant Time: Dec 05 16:51:49 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-BN120224.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Mon Dec 02 18:25:21 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.299  | 152  | 90272    | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.046 | 136  | 378430   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 13.957 | 164  | 296921   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 16.728 | 188  | 686279   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 20.980 | 240  | 715873   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 23.657 | 264  | 821428   | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 2.964  | 96   | 9085     | 4.755  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.346  | 84   | 30293    | 6.016  | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 6.499  | 99   | 45301    | 7.044  | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 6.658  | 67   | 101714   | 28.361 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 6.840  | 132  | 129834   | 23.825 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.010  | 113  | 95888    | 17.110 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 8.440  | 128  | 70833    | 28.810 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.146  | 143  | 83778    | 29.439 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 9.681  | 165  | 168530   | 27.096 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.198 | 131  | 171011   | 22.267 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.387 | 166  | 652052   | 30.584 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 13.645 | 160  | 673612   | 28.690 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.198 | 143  | 18674    | 5.319  | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 14.969 | 176  | 543958   | 29.544 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.104 | 200  | 93707    | 25.891 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 16.828 | 188  | 975636   | 32.232 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.151 | 212  | 1176584  | 31.119 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.480 | 264  | 1272007  | 31.979 | ng/u1 | 0.01     |

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN120624\  
Data File : BN035427.D  
Acq On : 05 Dec 2024 15:09  
Operator : RC/JU  
Sample : P5104-01  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampleId :  
BH437

Quant Time: Dec 05 16:51:49 2024  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-BN120224.MA.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Mon Dec 02 18:25:21 2024  
Response via : Initial Calibration

