

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN033124\  
 Data File : BN030548.D  
 Acq On : 30 Mar 2024 13:27  
 Operator : MA/JU  
 Sample : P1931-09  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 E07D2

Quant Time: Mar 31 12:39:34 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-BN032824.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Sun Mar 31 12:24:07 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.699  | 152  | 189904   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.481 | 136  | 840922   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.340 | 164  | 552503   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.086 | 188  | 1181697  | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.327 | 240  | 1094616  | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 24.268 | 264  | 1269652  | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.199  | 96   | 24097    | 5.949  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.605  | 84   | 95026    | 7.825  | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 6.863  | 99   | 109139   | 7.104  | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.040  | 67   | 355487   | 37.465 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.228  | 132  | 344772   | 29.584 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.399  | 113  | 213049   | 16.547 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 8.852  | 128  | 229443   | 39.333 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.569  | 143  | 209904   | 39.334 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.099 | 165  | 385515   | 32.998 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.622 | 131  | 588340   | 30.589 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.757 | 166  | 1593386  | 43.195 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.034 | 160  | 1726444  | 40.706 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.534 | 143  | 39643    | 5.618  | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.339 | 176  | 1382302  | 42.822 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.451 | 200  | 176842   | 33.904 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.186 | 188  | 2397832  | 47.095 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.486 | 212  | 2854515  | 48.504 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 24.074 | 264  | 3039876  | 51.961 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN033124\  
Data File : BN030548.D  
Acq On : 30 Mar 2024 13:27  
Operator : MA/JU  
Sample : P1931-09  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampleId :  
E07D2

Quant Time: Mar 31 12:39:34 2024  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-BN032824.MA.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Sun Mar 31 12:24:07 2024  
Response via : Initial Calibration

