

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN012323\  
 Data File : BN023760.D  
 Acq On : 23 Jan 2023 19:58  
 Operator : CG/JU  
 Sample : 01226-05  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 EX9F6

Quant Time: Jan 24 00:02:14 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-BN010523.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Jan 20 23:02:18 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.887  | 152  | 244142   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.699 | 136  | 1010109  | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.540 | 164  | 603013   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.287 | 188  | 1311800  | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.480 | 240  | 1145049  | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 23.910 | 264  | 1277684  | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.276  | 96   | 25356    | 4.469  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.699  | 84   | 150003   | 8.812  | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.052  | 99   | 117762   | 5.442  | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.216  | 67   | 371035   | 27.952 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.416  | 132  | 350740   | 21.165 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.599  | 113  | 229823   | 13.307 | ng/u1 | -0.01    |
| 21) Nitrobenzene-d5           | 9.058  | 128  | 236300   | 31.023 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.781  | 143  | 239715   | 29.729 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.316 | 165  | 414057   | 26.922 | ng/u1 | -0.01    |
| 31) 4-Chloroaniline-d4        | 10.840 | 131  | 576139   | 23.815 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.951 | 166  | 1555033  | 34.666 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.228 | 160  | 1664809  | 33.496 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.734 | 143  | 44074    | 4.826  | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.528 | 176  | 1301023  | 33.943 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.651 | 200  | 232011   | 29.319 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.381 | 188  | 2139472  | 36.447 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.681 | 212  | 2456569  | 37.513 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.745 | 264  | 2270478  | 35.934 | ng/u1 | -0.01    |

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN012323\  
Data File : BN023760.D  
Acq On : 23 Jan 2023 19:58  
Operator : CG/JU  
Sample : 01226-05  
Misc :  
ALS Vial : 14 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampleId :  
EX9F6

Quant Time: Jan 24 00:02:14 2023  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-BN010523.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Fri Jan 20 23:02:18 2023  
Response via : Initial Calibration

