

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN012323\  
 Data File : BN023753.D  
 Acq On : 23 Jan 2023 15:39  
 Operator : CG/JU  
 Sample : PB150401BL  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 SBLK401

Quant Time: Jan 24 00:29:26 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-BN010523.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Jan 24 00:29:06 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.887  | 152  | 156692   | 20.000 | ng/ul | 0.00     |
| 20) Naphthalene-d8            | 10.699 | 136  | 658846   | 20.000 | ng/ul | 0.00     |
| 38) Acenaphthene-d10          | 14.540 | 164  | 385426   | 20.000 | ng/ul | 0.00     |
| 64) Phenanthrene-d10          | 17.281 | 188  | 836525   | 20.000 | ng/ul | 0.00     |
| 79) Chrysene-d12              | 21.480 | 240  | 849138   | 20.000 | ng/ul | 0.00     |
| 88) Perylene-d12              | 23.910 | 264  | 987759   | 20.000 | ng/ul | 0.04     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.269  | 96   | 24340    | 6.685  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.693  | 84   | 318669   | 29.169 | ng/ul | 0.00     |
| 7) Phenol-d5                  | 7.052  | 99   | 396998   | 28.587 | ng/ul | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.222  | 67   | 259418   | 30.450 | ng/ul | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.416  | 132  | 321255   | 30.205 | ng/ul | 0.00     |
| 15) 4-Methylphenol-d8         | 8.599  | 113  | 304424   | 27.464 | ng/ul | 0.00     |
| 21) Nitrobenzene-d5           | 9.057  | 128  | 147874   | 29.764 | ng/ul | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.781  | 143  | 152283   | 28.955 | ng/ul | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.316 | 165  | 272599   | 27.174 | ng/ul | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.840 | 131  | 427283   | 27.079 | ng/ul | 0.00     |
| 46) Dimethylphthalate-d6      | 13.951 | 166  | 874693   | 30.508 | ng/ul | 0.00     |
| 49) Acenaphthylene-d8         | 14.234 | 160  | 962012   | 30.283 | ng/ul | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.734 | 143  | 138458   | 23.721 | ng/ul | 0.00     |
| 60) Fluorene-d10              | 15.528 | 176  | 740460   | 30.224 | ng/ul | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.651 | 200  | 93892    | 18.606 | ng/ul | 0.00     |
| 73) Anthracene-d10            | 17.381 | 188  | 1184765  | 31.650 | ng/ul | 0.00     |
| 81) Pyrene-d10                | 19.675 | 212  | 1315997  | 27.099 | ng/ul | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.745 | 264  | 1563598  | 32.010 | ng/ul | 0.02     |

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN012323\  
Data File : BN023753.D  
Acq On : 23 Jan 2023 15:39  
Operator : CG/JU  
Sample : PB150401BL  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampleId :  
SBLK401

Quant Time: Jan 24 00:29:26 2023  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-BN010523.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Tue Jan 24 00:29:06 2023  
Response via : Initial Calibration

