

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN021424\  
 Data File : BN029808.D  
 Acq On : 15 Feb 2024 15:29  
 Operator : MA/JU  
 Sample : PB158982BL  
 Misc :  
 ALS Vial : 88 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 SBLK982

Quant Time: Feb 15 22:59:01 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-BN020724.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Feb 13 22:50:45 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.869  | 152  | 149744   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.663 | 136  | 620506   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.510 | 164  | 340787   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.263 | 188  | 687682   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.463 | 240  | 612468   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 23.833 | 264  | 688601   | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.316  | 96   | 21851    | 4.800  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.728  | 84   | 290449   | 23.923 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.034  | 99   | 360751   | 25.756 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.210  | 67   | 226441   | 24.224 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.393  | 132  | 283131   | 27.895 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.581  | 113  | 276299   | 26.451 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.034  | 128  | 138290   | 28.715 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.751  | 143  | 136717   | 32.596 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.287 | 165  | 237972   | 28.744 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.810 | 131  | 381420   | 27.005 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.934 | 166  | 722412   | 28.473 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.204 | 160  | 836306   | 27.756 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.722 | 143  | 108762   | 22.586 | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.504 | 176  | 600431   | 27.818 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.633 | 200  | 73415    | 21.910 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.363 | 188  | 939017   | 29.136 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.663 | 212  | 1079385  | 29.367 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.680 | 264  | 1042076  | 30.243 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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