

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN100424\  
 Data File : BN034392.D  
 Acq On : 04 Oct 2024 15:59  
 Operator : RC/JU  
 Sample : PB163808BL  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 SBLK808

Quant Time: Oct 05 06:02:35 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-BN091124.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Mon Sep 30 14:14:38 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.381  | 152  | 239001   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.134 | 136  | 948823   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.034 | 164  | 591227   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 16.792 | 188  | 1181217  | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.028 | 240  | 905709   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 23.733 | 264  | 988789   | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 2.999  | 96   | 27189    | 4.642  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.387  | 84   | 347902   | 19.984 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 6.581  | 99   | 418783   | 19.743 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 6.734  | 67   | 254646   | 19.349 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 6.922  | 132  | 379750   | 22.744 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.093  | 113  | 345196   | 19.778 | ng/u1 | -0.01    |
| 21) Nitrobenzene-d5           | 8.522  | 128  | 175939   | 23.264 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.234  | 143  | 195579   | 25.149 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 9.769  | 165  | 331645   | 22.644 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.287 | 131  | 486640   | 21.948 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.457 | 166  | 1060483  | 24.001 | ng/u1 | -0.01    |
| 49) Acenaphthylene-d8         | 13.722 | 160  | 1166132  | 23.460 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.263 | 143  | 130459   | 14.387 | ng/u1 | -0.01    |
| 60) Fluorene-d10              | 15.040 | 176  | 866175   | 23.131 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.169 | 200  | 65881    | 9.354  | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 16.892 | 188  | 1322654  | 23.817 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.198 | 212  | 1415517  | 28.050 | ng/u1 | -0.01    |
| 92) Benzo(a)pyrene-d12        | 23.551 | 264  | 1272935  | 25.062 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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