

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM101424\  
 Data File : BM048048.D  
 Acq On : 15 Oct 2024 04:46  
 Operator : RC/JU  
 Sample : PB163836BL  
 Misc :  
 ALS Vial : 26 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SBLK836

Quant Time: Oct 15 05:31:25 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\SFAM-EPA-BM092724.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Oct 10 05:10:14 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.781  | 152  | 260507   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.575 | 136  | 1013524  | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.422 | 164  | 597731   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.157 | 188  | 1174265  | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.386 | 240  | 1179982  | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 24.380 | 264  | 1395576  | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.234  | 96   | 34322    | 4.258  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.652  | 84   | 458209   | 19.413 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 6.957  | 99   | 533026   | 21.638 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.110  | 67   | 318544   | 18.223 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.316  | 132  | 463611   | 25.868 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.493  | 113  | 411147   | 22.449 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 8.934  | 128  | 211926   | 26.262 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.657  | 143  | 231292   | 29.909 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.198 | 165  | 390353   | 25.268 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.710 | 131  | 557464   | 23.342 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.827 | 166  | 1099228  | 25.365 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.110 | 160  | 1309236  | 25.481 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.627 | 143  | 168249   | 19.500 | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.410 | 176  | 962052   | 25.630 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.533 | 200  | 126201   | 18.365 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.257 | 188  | 1505573  | 26.075 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.545 | 212  | 1787049  | 26.684 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 24.180 | 264  | 1994958  | 27.551 | ng/u1 | 0.01     |

| Target Compounds | Qvalue |
|------------------|--------|
| -----            |        |

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

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