

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM010224\  
 Data File : BM043699.D  
 Acq On : 02 Jan 2024 18:06  
 Operator : MA/JU  
 Sample : PB128101BL  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SBLK101

Quant Time: Jan 02 23:08:36 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\SFAM-EPA-BM121523.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Dec 29 22:31:57 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.957  | 152  | 214966   | 20.000 | ng/ul | 0.00     |
| 20) Naphthalene-d8            | 10.769 | 136  | 869488   | 20.000 | ng/ul | 0.00     |
| 38) Acenaphthene-d10          | 14.598 | 164  | 467707   | 20.000 | ng/ul | 0.00     |
| 64) Phenanthrene-d10          | 17.345 | 188  | 973810   | 20.000 | ng/ul | 0.00     |
| 79) Chrysene-d12              | 21.521 | 240  | 872063   | 20.000 | ng/ul | 0.00     |
| 88) Perylene-d12              | 23.938 | 264  | 1027053  | 20.000 | ng/ul | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.369  | 96   | 32216    | 4.871  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.793  | 84   | 436214   | 22.915 | ng/ul | 0.00     |
| 7) Phenol-d5                  | 7.128  | 99   | 554951   | 22.694 | ng/ul | 0.01     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.298  | 67   | 335051   | 21.634 | ng/ul | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.487  | 132  | 430918   | 23.079 | ng/ul | 0.00     |
| 15) 4-Methylphenol-d8         | 8.675  | 113  | 411290   | 21.674 | ng/ul | 0.00     |
| 21) Nitrobenzene-d5           | 9.134  | 128  | 203543   | 24.196 | ng/ul | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.851  | 143  | 211293   | 24.309 | ng/ul | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.392 | 165  | 363749   | 23.706 | ng/ul | 0.01     |
| 31) 4-Chloroaniline-d4        | 10.916 | 131  | 547980   | 24.275 | ng/ul | 0.00     |
| 46) Dimethylphthalate-d6      | 14.016 | 166  | 941379   | 22.359 | ng/ul | 0.00     |
| 49) Acenaphthylene-d8         | 14.292 | 160  | 1210112  | 24.229 | ng/ul | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.816 | 143  | 199896   | 25.085 | ng/ul | 0.02     |
| 60) Fluorene-d10              | 15.586 | 176  | 859359   | 24.683 | ng/ul | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.716 | 200  | 96979    | 15.058 | ng/ul | 0.00     |
| 73) Anthracene-d10            | 17.439 | 188  | 1364018  | 24.976 | ng/ul | 0.00     |
| 81) Pyrene-d10                | 19.733 | 212  | 1505901  | 21.873 | ng/ul | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.780 | 264  | 1565621  | 24.702 | ng/ul | 0.00     |

Target Compounds Qvalue

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

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