

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM022324\  
 Data File : BM044270.D  
 Acq On : 23 Feb 2024 14:32  
 Operator : MA/JU  
 Sample : PB159158BL  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SBLK158

Quant Time: Feb 23 23:16:21 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\SFAM-EPA-BM022324.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Feb 23 22:49:27 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.898  | 152  | 210001   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.698 | 136  | 880247   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.545 | 164  | 519775   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.298 | 188  | 1116174  | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.497 | 240  | 1051057  | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 23.897 | 264  | 1243788  | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.346  | 96   | 37222    | 5.592  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.757  | 84   | 499884   | 27.500 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.063  | 99   | 518547   | 25.776 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.240  | 67   | 339921   | 26.093 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.428  | 132  | 416329   | 27.478 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.610  | 113  | 382696   | 25.141 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.069  | 128  | 201544   | 28.160 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.786  | 143  | 209558   | 28.699 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.322 | 165  | 331894   | 25.767 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.845 | 131  | 567234   | 26.221 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.969 | 166  | 1157744  | 28.881 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.239 | 160  | 1288583  | 27.938 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.751 | 143  | 188284   | 23.604 | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.539 | 176  | 974097   | 28.709 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.663 | 200  | 157735   | 22.775 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.398 | 188  | 1542186  | 28.977 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.698 | 212  | 1792470  | 28.347 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.744 | 264  | 1906663  | 29.916 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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