

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM101623\  
 Data File : BM042291.D  
 Acq On : 16 Oct 2023 10:11  
 Operator : MA/JU  
 Sample : PB156260BL  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SBLK260

Quant Time: Oct 17 01:15:54 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\SFAM-EPA-BM101223.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Oct 12 15:38:21 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.016  | 152  | 139264   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.839 | 136  | 622061   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.657 | 164  | 381096   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.410 | 188  | 828654   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.592 | 240  | 736920   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 24.068 | 264  | 796800   | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.369  | 96   | 25429    | 5.705  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.805  | 84   | 373095   | 28.264 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.163  | 99   | 426113   | 27.609 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.351  | 67   | 311550   | 29.875 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.534  | 132  | 315300   | 29.697 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.716  | 113  | 341810   | 27.965 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.210  | 128  | 162193   | 30.701 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.928  | 143  | 170995   | 30.278 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.445 | 165  | 289279   | 28.068 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.998 | 131  | 470388   | 28.988 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 14.069 | 166  | 1049233  | 31.761 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.357 | 160  | 1123702  | 31.079 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.869 | 143  | 179993   | 27.089 | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.651 | 176  | 862082   | 31.744 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.774 | 200  | 141566   | 24.388 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.510 | 188  | 1375520  | 32.404 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.798 | 212  | 1645943  | 36.647 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.909 | 264  | 1608733  | 36.783 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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