

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM011224\  
 Data File : BM043824.D  
 Acq On : 12 Jan 2024 09:35  
 Operator : MA/JU  
 Sample : PB158339BL  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SBLK339

Quant Time: Jan 13 00:37:07 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\SFAM-EPA-BM010924.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Jan 10 01:07:47 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.945  | 152  | 208857   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.757 | 136  | 980851   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.592 | 164  | 678686   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.345 | 188  | 1507393  | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.527 | 240  | 1336611  | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 23.950 | 264  | 1480425  | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.351  | 96   | 35413    | 6.547  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.781  | 84   | 526294   | 31.585 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.116  | 99   | 609951   | 28.858 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.286  | 67   | 432555   | 32.840 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.475  | 132  | 484385   | 31.503 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.669  | 113  | 511227   | 30.364 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.128  | 128  | 259841   | 31.610 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.845  | 143  | 289744   | 31.302 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.386 | 165  | 480989   | 29.017 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.910 | 131  | 783577   | 29.847 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 14.015 | 166  | 1938728  | 34.103 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.286 | 160  | 2113001  | 32.632 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.821 | 143  | 318709   | 28.664 | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.586 | 176  | 1644677  | 34.378 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.721 | 200  | 254832   | 23.944 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.445 | 188  | 2659736  | 34.672 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.733 | 212  | 2978877  | 36.083 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.797 | 264  | 2885503  | 35.309 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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