

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM022824\  
 Data File : BM044422.D  
 Acq On : 29 Feb 2024 02:40  
 Operator : MA/JU  
 Sample : PB159338BL  
 Misc :  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SBLK338

Quant Time: Feb 29 03:40:14 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\SFAM-EPA-BM022324.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Feb 29 03:37:20 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.951  | 152  | 178033   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.757 | 136  | 812451   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.592 | 164  | 474371   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.339 | 188  | 970439   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.533 | 240  | 762642   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 23.956 | 264  | 828318   | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.369  | 96   | 42959    | 7.613  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.787  | 84   | 629829   | 40.871 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.116  | 99   | 673017   | 39.462 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.293  | 67   | 432884   | 39.196 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.475  | 132  | 533805   | 41.557 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.663  | 113  | 518699   | 40.195 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.122  | 128  | 265438   | 40.182 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.845  | 143  | 286260   | 42.474 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.375 | 165  | 474215   | 39.888 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.904 | 131  | 764650   | 38.296 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 14.016 | 166  | 1463019  | 39.989 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.286 | 160  | 1741936  | 41.383 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.798 | 143  | 208081   | 28.582 | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.586 | 176  | 1286838  | 41.557 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.710 | 200  | 165389   | 27.467 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.439 | 188  | 1936745  | 41.856 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.733 | 212  | 2113806  | 46.071 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.797 | 264  | 1871524  | 44.094 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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