

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM022624\  
 Data File : BM044368.D  
 Acq On : 27 Feb 2024 15:53  
 Operator : MA/JU  
 Sample : P1469-05  
 Misc :  
 ALS Vial : 48 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 BH9W6

Quant Time: Feb 27 22:28:10 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\SFAM-EPA-BM022324.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Feb 27 00:07:53 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.939  | 152  | 189600   | 20.000 | ng/u1 | 0.01     |
| 20) Naphthalene-d8            | 10.745 | 136  | 822586   | 20.000 | ng/u1 | 0.01     |
| 38) Acenaphthene-d10          | 14.580 | 164  | 468886   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.333 | 188  | 991028   | 20.000 | ng/u1 | 0.01     |
| 79) Chrysene-d12              | 21.533 | 240  | 862500   | 20.000 | ng/u1 | 0.01     |
| 88) Perylene-d12              | 23.950 | 264  | 972353   | 20.000 | ng/u1 | 0.02     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.363  | 96   | 20301    | 3.378  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.769  | 84   | 966      | 0.059  | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.104  | 99   | 355758   | 19.587 | ng/u1 | 0.01     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.281  | 67   | 232376   | 19.757 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.463  | 132  | 284521   | 20.799 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.651  | 113  | 273789   | 19.922 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.110  | 128  | 143774   | 21.496 | ng/u1 | 0.01     |
| 24) 2-Nitrophenol-d4          | 9.834  | 143  | 117444   | 17.211 | ng/u1 | 0.01     |
| 28) 2,4-Dichlorophenol-d3     | 10.369 | 165  | 239122   | 19.866 | ng/u1 | 0.01     |
| 31) 4-Chloroaniline-d4        | 10.898 | 131  | 158589   | 7.845  | ng/u1 | 0.02     |
| 46) Dimethylphthalate-d6      | 14.004 | 166  | 767609   | 21.227 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.274 | 160  | 965930   | 23.216 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.798 | 143  | 75341    | 10.470 | ng/u1 | 0.02     |
| 60) Fluorene-d10              | 15.574 | 176  | 724262   | 23.663 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.698 | 200  | 49045    | 7.976  | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.427 | 188  | 1111598  | 23.524 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.727 | 212  | 1274644  | 24.565 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.791 | 264  | 1204494  | 24.175 | ng/u1 | 0.02     |

Target Compounds Qvalue

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

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