

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM022624\  
 Data File : BM044338.D  
 Acq On : 26 Feb 2024 18:44  
 Operator : MA/JU  
 Sample : P1442-14  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 BH9S0

Quant Time: Feb 26 23:09:34 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\SFAM-EPA-BM022324.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Sun Feb 25 22:57:38 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.928  | 152  | 186489   | 20.000 | ng/ul | 0.01     |
| 20) Naphthalene-d8            | 10.733 | 136  | 810291   | 20.000 | ng/ul | 0.02     |
| 38) Acenaphthene-d10          | 14.569 | 164  | 476662   | 20.000 | ng/ul | 0.01     |
| 64) Phenanthrene-d10          | 17.321 | 188  | 999831   | 20.000 | ng/ul | 0.01     |
| 79) Chrysene-d12              | 21.521 | 240  | 872822   | 20.000 | ng/ul | 0.00     |
| 88) Perylene-d12              | 23.933 | 264  | 973948   | 20.000 | ng/ul | 0.01     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.357  | 96   | 28076    | 4.750  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.775  | 84   | 400205   | 24.792 | ng/ul | 0.00     |
| 7) Phenol-d5                  | 7.093  | 99   | 480260   | 26.883 | ng/ul | 0.01     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.269  | 67   | 317640   | 27.457 | ng/ul | 0.01     |
| 11) 2-Chlorophenol-d4         | 7.457  | 132  | 373198   | 27.736 | ng/ul | 0.02     |
| 15) 4-Methylphenol-d8         | 8.639  | 113  | 357250   | 26.429 | ng/ul | 0.01     |
| 21) Nitrobenzene-d5           | 9.098  | 128  | 191334   | 29.041 | ng/ul | 0.01     |
| 24) 2-Nitrophenol-d4          | 9.822  | 143  | 201607   | 29.994 | ng/ul | 0.02     |
| 28) 2,4-Dichlorophenol-d3     | 10.351 | 165  | 339602   | 28.641 | ng/ul | 0.01     |
| 31) 4-Chloroaniline-d4        | 10.881 | 131  | 527980   | 26.513 | ng/ul | 0.02     |
| 46) Dimethylphthalate-d6      | 13.992 | 166  | 1226622  | 33.366 | ng/ul | 0.01     |
| 49) Acenaphthylene-d8         | 14.263 | 160  | 1393664  | 32.950 | ng/ul | 0.01     |
| 54) 4-Nitrophenol-d4          | 14.780 | 143  | 192593   | 26.328 | ng/ul | 0.02     |
| 60) Fluorene-d10              | 15.563 | 176  | 1079071  | 34.680 | ng/ul | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.686 | 200  | 156513   | 25.229 | ng/ul | 0.00     |
| 73) Anthracene-d10            | 17.421 | 188  | 1624727  | 34.080 | ng/ul | 0.01     |
| 81) Pyrene-d10                | 19.721 | 212  | 1905836  | 36.295 | ng/ul | 0.01     |
| 92) Benzo(a)pyrene-d12        | 23.774 | 264  | 1779266  | 35.652 | ng/ul | 0.01     |

Target Compounds Qvalue

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

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