

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM101623\  
 Data File : BM042306.D  
 Acq On : 16 Oct 2023 19:36  
 Operator : MA/JU  
 Sample : 04900-01  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 C0AT3

Quant Time: Oct 17 01:38:08 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  | 135958   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.839 | 136  | 603612   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.657 | 164  | 365666   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.409 | 188  | 768853   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.586 | 240  | 662992   | 20.000 | ng/u1 | -0.01    |
| 88) Perylene-d12              | 24.068 | 264  | 672241   | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.375  | 96   | 22491    | 5.169  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.816  | 84   | 82474    | 6.400  | ng/u1 | 0.01     |
| 7) Phenol-d5                  | 7.163  | 99   | 111650   | 7.410  | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.357  | 67   | 487381   | 47.872 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.534  | 132  | 352785   | 34.035 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.722  | 113  | 210606   | 17.649 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.216  | 128  | 248327   | 48.441 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.928  | 143  | 252098   | 46.003 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.451 | 165  | 389672   | 38.965 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.998 | 131  | 398323   | 25.297 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 14.074 | 166  | 1535614  | 48.445 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.357 | 160  | 1676826  | 48.333 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.868 | 143  | 36794    | 5.771  | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.651 | 176  | 1299325  | 49.864 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.774 | 200  | 201801   | 37.468 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.509 | 188  | 2053243  | 52.132 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.803 | 212  | 2412187  | 59.696 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.909 | 264  | 2044972  | 55.421 | ng/u1 | 0.00     |

| Target Compounds | Qvalue |
|------------------|--------|
| -----            |        |

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

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