

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM070225\  
 Data File : BM050342.D  
 Acq On : 02 Jul 2025 13:23  
 Operator : RC/JU  
 Sample : PB168468BL  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SBLK468

Quant Time: Jul 02 15:00:29 2025  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\SFAM-EPA-BM070125.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Jul 01 15:14:38 2025  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.869  | 152  | 335394   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.663 | 136  | 1246079  | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.492 | 164  | 776434   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.228 | 188  | 1507334  | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.445 | 240  | 1465790  | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 24.486 | 264  | 1586339  | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.299  | 96   | 52874    | 6.507  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.711  | 84   | 829521   | 37.707 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.022  | 99   | 873245   | 35.913 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.193  | 67   | 543760   | 35.265 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.399  | 132  | 688188   | 34.750 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.563  | 113  | 657757   | 35.508 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.016  | 128  | 269457   | 31.273 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.740  | 143  | 241778   | 30.104 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.275 | 165  | 614775   | 31.495 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.787 | 131  | 951755   | 36.700 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.898 | 166  | 1629771  | 30.818 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.187 | 160  | 2036251  | 31.447 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.663 | 143  | 230008   | 24.200 | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.481 | 176  | 1546611  | 32.216 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.586 | 200  | 114103   | 17.526 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.322 | 188  | 2455985  | 32.857 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.604 | 212  | 2739352  | 34.984 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 24.280 | 264  | 2643560  | 32.870 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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