

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP101122\  
 Data File : BP012108.D  
 Acq On : 13 Oct 2022 07:50  
 Operator : CG/JU  
 Sample : PB148249BL  
 Misc :  
 ALS Vial : 79 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SBLK249

Quant Time: Oct 13 08:44:02 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP101122.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Oct 12 23:03:21 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.852  | 152  | 350457   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.657 | 136  | 1537140  | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.498 | 164  | 888954   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.257 | 188  | 1504579  | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.345 | 240  | 1277073  | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 23.763 | 264  | 1453469  | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.275  | 96   | 42839    | 4.819  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.699  | 84   | 565961   | 23.942 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.016  | 99   | 781517   | 27.727 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.181  | 67   | 442698   | 27.671 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.381  | 132  | 648568   | 28.989 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.563  | 113  | 628955   | 29.052 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.016  | 128  | 320412   | 29.515 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.740  | 143  | 350280   | 31.821 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.275 | 165  | 602870   | 28.259 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.799 | 131  | 897937   | 28.562 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.910 | 166  | 1652060  | 29.344 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.192 | 160  | 1986824  | 28.539 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.710 | 143  | 224350   | 20.298 | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.492 | 176  | 1426765  | 28.011 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.616 | 200  | 158301   | 19.925 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.357 | 188  | 1919781  | 29.384 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.592 | 212  | 1863354  | 28.481 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.610 | 264  | 2099441  | 29.713 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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