

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP101124\  
 Data File : BP022330.D  
 Acq On : 11 Oct 2024 11:42  
 Operator : RC/JU  
 Sample : PB163830BL  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SBLK830

Quant Time: Oct 12 01:25:19 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP100724.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Oct 08 02:14:47 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.704  | 152  | 108590   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.463 | 136  | 394354   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.310 | 164  | 305930   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.104 | 188  | 745952   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.545 | 240  | 831830   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 24.827 | 264  | 921195   | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.222  | 96   | 10358    | 3.707  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.640  | 84   | 151771   | 19.784 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 6.893  | 99   | 186391   | 20.391 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.040  | 67   | 110320   | 20.534 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.240  | 132  | 141437   | 21.806 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.404  | 113  | 147672   | 20.243 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 8.846  | 128  | 67220    | 22.169 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.557  | 143  | 80826    | 23.024 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.092 | 165  | 160293   | 21.484 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.604 | 131  | 189398   | 21.483 | ng/u1 | 0.01     |
| 46) Dimethylphthalate-d6      | 13.710 | 166  | 524263   | 21.569 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 13.992 | 160  | 569644   | 22.065 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.522 | 143  | 72705    | 17.830 | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.310 | 176  | 461702   | 21.899 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.439 | 200  | 81791    | 16.672 | ng/u1 | -0.01    |
| 73) Anthracene-d10            | 17.204 | 188  | 814169   | 23.201 | ng/u1 | -0.01    |
| 81) Pyrene-d10                | 19.580 | 212  | 1044553  | 23.746 | ng/u1 | -0.01    |
| 92) Benzo(a)pyrene-d12        | 24.604 | 264  | 1134794  | 23.067 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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