

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP072324\  
 Data File : BP021105.D  
 Acq On : 23 Jul 2024 19:22  
 Operator : MA/JU  
 Sample : PB162098BL  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SBLK098

Quant Time: Jul 24 04:12:45 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP071024.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Jul 24 00:18:37 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.663  | 152  | 150446   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.440 | 136  | 599755   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.304 | 164  | 391044   | 20.000 | ng/u1 | -0.02    |
| 64) Phenanthrene-d10          | 17.128 | 188  | 864840   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.563 | 240  | 895672   | 20.000 | ng/u1 | -0.04    |
| 88) Perylene-d12              | 24.880 | 264  | 1090785  | 20.000 | ng/u1 | -0.06    |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.187  | 96   | 20448    | 6.185  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.611  | 84   | 259817   | 27.145 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 6.875  | 99   | 355893   | 29.016 | ng/u1 | -0.01    |
| 9) Bis-(2-Chloroethyl)eth...  | 7.010  | 67   | 209719   | 28.214 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.210  | 132  | 294157   | 29.108 | ng/u1 | -0.01    |
| 15) 4-Methylphenol-d8         | 8.393  | 113  | 283289   | 27.809 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 8.822  | 128  | 141157   | 30.302 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.534  | 143  | 166479   | 31.224 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.081 | 165  | 280573   | 29.102 | ng/u1 | -0.01    |
| 31) 4-Chloroaniline-d4        | 10.587 | 131  | 336779   | 26.368 | ng/u1 | -0.01    |
| 46) Dimethylphthalate-d6      | 13.710 | 166  | 867463   | 30.516 | ng/u1 | -0.01    |
| 49) Acenaphthylene-d8         | 13.998 | 160  | 970016   | 30.390 | ng/u1 | -0.01    |
| 54) 4-Nitrophenol-d4          | 14.598 | 143  | 131273   | 32.457 | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.322 | 176  | 744348   | 31.917 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.486 | 200  | 121018   | 23.127 | ng/u1 | -0.01    |
| 73) Anthracene-d10            | 17.222 | 188  | 1227663  | 31.960 | ng/u1 | -0.01    |
| 81) Pyrene-d10                | 19.604 | 212  | 1594237  | 28.790 | ng/u1 | -0.02    |
| 92) Benzo(a)pyrene-d12        | 24.651 | 264  | 1690209  | 31.418 | ng/u1 | -0.05    |

Target Compounds Qvalue

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

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