

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP021225\  
 Data File : BP024048.D  
 Acq On : 12 Feb 2025 13:41  
 Operator : RC/JU  
 Sample : PB166649BL  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SBLK649

Quant Time: Feb 13 17:12:20 2025  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP012925.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Feb 13 12:56:03 2025  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.740  | 152  | 336121   | 20.000 | ng/u1 | -0.02    |
| 20) Naphthalene-d8            | 10.516 | 136  | 1466205  | 20.000 | ng/u1 | -0.01    |
| 38) Acenaphthene-d10          | 14.375 | 164  | 923343   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.180 | 188  | 1840054  | 20.000 | ng/u1 | 0.01     |
| 79) Chrysene-d12              | 21.621 | 240  | 1687042  | 20.000 | ng/u1 | 0.02     |
| 88) Perylene-d12              | 24.986 | 264  | 1659048  | 20.000 | ng/u1 | 0.04     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.269  | 96   | 56090    | 6.933  | ng/uL | -0.02    |
| 4) Pyridine-d5                | 3.675  | 84   | 819213   | 35.094 | ng/u1 | -0.02    |
| 7) Phenol-d5                  | 6.916  | 99   | 1060708  | 35.659 | ng/u1 | -0.03    |
| 9) Bis-(2-Chloroethyl)eth...  | 7.075  | 67   | 546391   | 34.703 | ng/u1 | -0.02    |
| 11) 2-Chlorophenol-d4         | 7.281  | 132  | 863568   | 36.970 | ng/u1 | -0.02    |
| 15) 4-Methylphenol-d8         | 8.440  | 113  | 850178   | 34.988 | ng/u1 | -0.02    |
| 21) Nitrobenzene-d5           | 8.881  | 128  | 395651   | 33.728 | ng/u1 | -0.02    |
| 24) 2-Nitrophenol-d4          | 9.599  | 143  | 405162   | 32.009 | ng/u1 | -0.02    |
| 28) 2,4-Dichlorophenol-d3     | 10.140 | 165  | 777886   | 33.500 | ng/u1 | -0.02    |
| 31) 4-Chloroaniline-d4        | 10.646 | 131  | 1122365  | 32.320 | ng/u1 | -0.02    |
| 46) Dimethylphthalate-d6      | 13.781 | 166  | 2234630  | 32.446 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.063 | 160  | 2692975  | 34.668 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.592 | 143  | 296316   | 21.664 | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.386 | 176  | 2027859  | 34.964 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.504 | 200  | 156884   | 13.820 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.286 | 188  | 3185009  | 35.253 | ng/u1 | 0.02     |
| 81) Pyrene-d10                | 19.657 | 212  | 3518925  | 38.928 | ng/u1 | 0.02     |
| 92) Benzo(a)pyrene-d12        | 24.762 | 264  | 3129421  | 36.153 | ng/u1 | 0.04     |

Target Compounds Qvalue

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

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