

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN010623\  
 Data File : BN023573.D  
 Acq On : 06 Jan 2023 12:09  
 Operator : CG/JU  
 Sample : PB149980BL  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 SBLK980

Quant Time: Jan 06 13:43:22 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-BN010523.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Jan 05 03:34:47 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.946  | 152  | 135967   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.763 | 136  | 625408   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.598 | 164  | 402061   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.345 | 188  | 891962   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.533 | 240  | 870579   | 20.000 | ng/u1 | -0.01    |
| 88) Perylene-d12              | 23.963 | 264  | 946736   | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.293  | 96   | 17920    | 5.672  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.723  | 84   | 251761   | 26.557 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.105  | 99   | 312684   | 25.948 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.275  | 67   | 205176   | 27.754 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.475  | 132  | 261252   | 28.308 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.658  | 113  | 252926   | 26.297 | ng/u1 | -0.01    |
| 21) Nitrobenzene-d5           | 9.116  | 128  | 126567   | 26.838 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.840  | 143  | 132229   | 26.486 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.381 | 165  | 245386   | 25.769 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.905 | 131  | 380067   | 25.374 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 14.010 | 166  | 847937   | 28.351 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.293 | 160  | 897878   | 27.094 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.798 | 143  | 143709   | 23.602 | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.592 | 176  | 735361   | 28.774 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.710 | 200  | 118200   | 21.967 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.445 | 188  | 1195633  | 29.955 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.745 | 212  | 1452446  | 29.172 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.810 | 264  | 1450036  | 30.971 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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