

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN011724\  
 Data File : BN029275.D  
 Acq On : 17 Jan 2024 17:00  
 Operator : MA/JU  
 Sample : PB158325BL  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 SBLK325

Quant Time: Jan 18 00:50:58 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-BN011524.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Jan 16 03:57:40 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.940  | 152  | 118105   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.740 | 136  | 528627   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.581 | 164  | 355436   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.328 | 188  | 826088   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.527 | 240  | 777953   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 23.939 | 264  | 891257   | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.370  | 96   | 18539    | 6.483  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.781  | 84   | 270750   | 30.695 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.099  | 99   | 320335   | 28.269 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.281  | 67   | 224699   | 31.439 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.469  | 132  | 250694   | 31.275 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.646  | 113  | 264383   | 28.937 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.110  | 128  | 134387   | 35.042 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.828  | 143  | 111960   | 35.203 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.357 | 165  | 239385   | 30.237 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.887 | 131  | 420390   | 29.340 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.998 | 166  | 1026487  | 35.084 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.275 | 160  | 1065349  | 32.333 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.775 | 143  | 142897   | 28.063 | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.575 | 176  | 840613   | 33.713 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.692 | 200  | 84838    | 24.421 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.428 | 188  | 1373662  | 33.078 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.728 | 212  | 1593677  | 36.866 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.786 | 264  | 1613934  | 35.135 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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