

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN120624\  
 Data File : BN035426.D  
 Acq On : 05 Dec 2024 14:30  
 Operator : RC/JU  
 Sample : PB165388BL  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 SBLK388

Quant Time: Dec 05 23:37:15 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-BN120224.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Mon Dec 02 18:25:21 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.299  | 152  | 77892    | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.046 | 136  | 327935   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 13.957 | 164  | 261153   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 16.728 | 188  | 596134   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 20.980 | 240  | 604358   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 23.651 | 264  | 710389   | 20.000 | ng/u1 | 0.00     |
|                               |        |      |          |        |       |          |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 2.964  | 96   | 9237     | 5.603  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.340  | 84   | 118920   | 27.368 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 6.499  | 99   | 142317   | 25.647 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 6.657  | 67   | 86702    | 28.018 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 6.840  | 132  | 123264   | 26.214 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.010  | 113  | 125245   | 25.900 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 8.440  | 128  | 57941    | 27.195 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.151  | 143  | 68390    | 27.732 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 9.681  | 165  | 136002   | 25.233 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.198 | 131  | 185652   | 27.896 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.387 | 166  | 523587   | 27.922 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 13.645 | 160  | 557532   | 26.998 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.192 | 143  | 69253    | 22.428 | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 14.969 | 176  | 430774   | 26.601 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.098 | 200  | 65536    | 20.845 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 16.822 | 188  | 740773   | 28.173 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.145 | 212  | 888304   | 27.829 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.474 | 264  | 960343   | 27.917 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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