

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN021924\  
 Data File : BN029849.D  
 Acq On : 19 Feb 2024 13:40  
 Operator : MA/JU  
 Sample : PB158958BL  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 SBLK958

Quant Time: Feb 19 22:32:54 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-BN020724.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Feb 13 22:50:45 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.863  | 152  | 158700   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.663 | 136  | 648962   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.504 | 164  | 349107   | 20.000 | ng/u1 | -0.01    |
| 64) Phenanthrene-d10          | 17.257 | 188  | 727371   | 20.000 | ng/u1 | -0.01    |
| 79) Chrysene-d12              | 21.457 | 240  | 600693   | 20.000 | ng/u1 | -0.01    |
| 88) Perylene-d12              | 23.827 | 264  | 664334   | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.316  | 96   | 28591    | 5.926  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.728  | 84   | 371327   | 28.858 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.034  | 99   | 455249   | 30.669 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.204  | 67   | 305931   | 30.881 | ng/u1 | -0.01    |
| 11) 2-Chlorophenol-d4         | 7.393  | 132  | 359681   | 33.438 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.575  | 113  | 351100   | 31.715 | ng/u1 | -0.01    |
| 21) Nitrobenzene-d5           | 9.034  | 128  | 174646   | 34.674 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.751  | 143  | 167384   | 38.157 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.281 | 165  | 300378   | 34.691 | ng/u1 | -0.01    |
| 31) 4-Chloroaniline-d4        | 10.810 | 131  | 460488   | 31.174 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.928 | 166  | 912567   | 35.110 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.198 | 160  | 1052355  | 34.094 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.722 | 143  | 119628   | 24.250 | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.504 | 176  | 768641   | 34.762 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.627 | 200  | 88505    | 24.972 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.357 | 188  | 1201908  | 35.258 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.657 | 212  | 1317492  | 36.548 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.674 | 264  | 1188436  | 35.751 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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