

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN022124\  
 Data File : BN029884.D  
 Acq On : 21 Feb 2024 11:28  
 Operator : MA/JU  
 Sample : PB159064BL  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 SBLK064

Quant Time: Feb 21 11:57:06 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     | 7.857  | 152  | 184113   | 20.000 | ng/u1 | -0.01    |
| 20) Naphthalene-d8            | 10.657 | 136  | 750264   | 20.000 | ng/u1 | -0.01    |
| 38) Acenaphthene-d10          | 14.504 | 164  | 400500   | 20.000 | ng/u1 | -0.01    |
| 64) Phenanthrene-d10          | 17.251 | 188  | 840952   | 20.000 | ng/u1 | -0.02    |
| 79) Chrysene-d12              | 21.457 | 240  | 699300   | 20.000 | ng/u1 | -0.01    |
| 88) Perylene-d12              | 23.821 | 264  | 768436   | 20.000 | ng/u1 | -0.01    |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.317  | 96   | 31907    | 5.700  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.728  | 84   | 419288   | 28.088 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.028  | 99   | 501507   | 29.122 | ng/u1 | -0.01    |
| 9) Bis-(2-Chloroethyl)eth...  | 7.205  | 67   | 338357   | 29.440 | ng/u1 | -0.01    |
| 11) 2-Chlorophenol-d4         | 7.387  | 132  | 395556   | 31.697 | ng/u1 | -0.01    |
| 15) 4-Methylphenol-d8         | 8.569  | 113  | 385255   | 29.997 | ng/u1 | -0.02    |
| 21) Nitrobenzene-d5           | 9.028  | 128  | 189233   | 32.497 | ng/u1 | -0.01    |
| 24) 2-Nitrophenol-d4          | 9.746  | 143  | 184707   | 36.421 | ng/u1 | -0.01    |
| 28) 2,4-Dichlorophenol-d3     | 10.275 | 165  | 327513   | 32.718 | ng/u1 | -0.02    |
| 31) 4-Chloroaniline-d4        | 10.804 | 131  | 519749   | 30.435 | ng/u1 | -0.01    |
| 46) Dimethylphthalate-d6      | 13.928 | 166  | 962560   | 32.282 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.192 | 160  | 1147565  | 32.407 | ng/u1 | -0.01    |
| 54) 4-Nitrophenol-d4          | 14.716 | 143  | 118077   | 20.864 | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.498 | 176  | 840627   | 33.140 | ng/u1 | -0.01    |
| 65) 4,6-Dinitro-2-methylph... | 15.628 | 200  | 92196    | 22.500 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.357 | 188  | 1310141  | 33.242 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.657 | 212  | 1453615  | 34.638 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.668 | 264  | 1289620  | 33.539 | ng/u1 | -0.01    |

Target Compounds Qvalue

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

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