

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN052024\  
 Data File : BN031582.D  
 Acq On : 20 May 2024 21:53  
 Operator : MA/JU  
 Sample : P2484-16  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 BH9S4

Quant Time: May 20 23:09:45 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-BN051524.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed May 15 02:37:21 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.699  | 152  | 533610   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.481 | 136  | 2352647  | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.334 | 164  | 1442570  | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.075 | 188  | 2824803  | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.298 | 240  | 1649956  | 20.000 | ng/u1 | -0.01    |
| 88) Perylene-d12              | 24.233 | 264  | 1584509  | 20.000 | ng/u1 | -0.02    |
|                               |        |      |          |        |       |          |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.205  | 96   | 66594    | 5.140  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.605  | 84   | 881043   | 22.243 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 6.858  | 99   | 1386380  | 30.613 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.034  | 67   | 840206   | 28.340 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.228  | 132  | 1048085  | 33.762 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.393  | 113  | 1140519  | 32.797 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 8.846  | 128  | 554134   | 35.738 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.563  | 143  | 509130   | 43.509 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.093 | 165  | 998127   | 34.334 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.616 | 131  | 1606266  | 31.064 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.745 | 166  | 3233949  | 35.443 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.022 | 160  | 3803658  | 34.119 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.522 | 143  | 502030   | 28.688 | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.328 | 176  | 2716868  | 32.558 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.439 | 200  | 238153   | 23.546 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.175 | 188  | 3979218  | 32.944 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.469 | 212  | 3792041  | 46.292 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 24.039 | 264  | 2606088  | 37.056 | ng/u1 | -0.01    |

Target Compounds Qvalue

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

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