

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN060722\  
 Data File : BN020051.D  
 Acq On : 08 Jun 2022 05:32  
 Operator : CG/JU  
 Sample : SP5913  
 Misc : SFAM SURROGATE  
 ALS Vial : 28 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 SP5913

Quant Time: Jun 08 06:01:24 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-BN060622.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Mon Jun 06 15:14:59 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.822  | 152  | 120588   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.610 | 136  | 567837   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.451 | 164  | 373907   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.192 | 188  | 794499   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.380 | 240  | 777530   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 23.709 | 264  | 746476   | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.281  | 96   | 50801    | 18.246 | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.687  | 84   | 657535   | 86.407 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 6.993  | 99   | 792241   | 79.396 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.151  | 67   | 498310   | 79.931 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.357  | 132  | 673698   | 83.095 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.528  | 113  | 688987   | 79.809 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 8.975  | 128  | 359848   | 83.298 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.698  | 143  | 396255   | 86.430 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.234 | 165  | 621516   | 77.654 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.745 | 131  | 1021438  | 78.808 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.863 | 166  | 2092657  | 76.919 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.139 | 160  | 2460576  | 77.988 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.645 | 143  | 420032   | 77.046 | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.445 | 176  | 1703722  | 75.677 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.563 | 200  | 351221   | 76.316 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.292 | 188  | 2563438  | 73.930 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.586 | 212  | 2876902  | 68.252 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.568 | 264  | 2910645  | 79.693 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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