

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN101422\  
 Data File : BN022095.D  
 Acq On : 13 Oct 2022 19:28  
 Operator : CG/JU  
 Sample : N4982-18  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 C1BC8

Quant Time: Oct 13 22:40:54 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-BN101222.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Oct 13 03:08:08 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.957  | 152  | 134880   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.786 | 136  | 612752   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.633 | 164  | 393410   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.386 | 188  | 820881   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.580 | 240  | 883741   | 20.000 | ng/u1 | -0.01    |
| 88) Perylene-d12              | 24.056 | 264  | 954708   | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.257  | 96   | 17089    | 4.802  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.704  | 84   | 57715    | 5.214  | ng/u1 | 0.01     |
| 7) Phenol-d5                  | 7.110  | 99   | 104461   | 7.922  | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.281  | 67   | 291088   | 35.229 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.481  | 132  | 265792   | 29.072 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.675  | 113  | 188299   | 17.972 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.140  | 128  | 167807   | 37.348 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.869  | 143  | 167309   | 36.330 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.404 | 165  | 283825   | 32.833 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.934 | 131  | 511793   | 36.213 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 14.039 | 166  | 1026283  | 37.423 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.327 | 160  | 1115237  | 36.417 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.827 | 143  | 41057    | 7.014  | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.627 | 176  | 847827   | 36.654 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.745 | 200  | 149711   | 31.969 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.486 | 188  | 1477585  | 41.421 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.786 | 212  | 1677642  | 38.129 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.886 | 264  | 1972912  | 42.138 | ng/u1 | -0.01    |
| Target Compounds              |        |      |          |        |       |          |
| 2) 1,4-Dioxane                | 3.293  | 88   | 4994     | 1.288  | ng/uL | 93       |
| -----                         |        |      |          |        |       |          |

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

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