

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN101822\  
 Data File : BN022166.D  
 Acq On : 18 Oct 2022 01:26  
 Operator : CG/JU  
 Sample : PB148279BL  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 SBLK279

Quant Time: Oct 18 02:27:21 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     | 7.952  | 152  | 142741   | 20.000 ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.781 | 136  | 673439   | 20.000 ng/u1 | -0.01    |
| 38) Acenaphthene-d10          | 14.628 | 164  | 441140   | 20.000 ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.381 | 188  | 911054   | 20.000 ng/u1 | -0.01    |
| 79) Chrysene-d12              | 21.580 | 240  | 698148   | 20.000 ng/u1 | -0.01    |
| 88) Perylene-d12              | 24.045 | 264  | 603697   | 20.000 ng/u1 | -0.01    |
| System Monitoring Compounds   |        |      |          |              |          |
| 3) 1,4-Dioxane-d8             | 3.252  | 96   | 23649    | 6.279 ng/uL  | 0.00     |
| 4) Pyridine-d5                | 3.687  | 84   | 353471   | 30.173 ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.105  | 99   | 462826   | 33.167 ng/u1 | -0.01    |
| 9) Bis-(2-Chloroethyl)eth...  | 7.275  | 67   | 286057   | 32.714 ng/u1 | -0.01    |
| 11) 2-Chlorophenol-d4         | 7.475  | 132  | 339483   | 35.087 ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.669  | 113  | 370190   | 33.386 ng/u1 | -0.01    |
| 21) Nitrobenzene-d5           | 9.128  | 128  | 181064   | 36.667 ng/u1 | -0.01    |
| 24) 2-Nitrophenol-d4          | 9.857  | 143  | 200424   | 39.599 ng/u1 | -0.01    |
| 28) 2,4-Dichlorophenol-d3     | 10.399 | 165  | 347166   | 36.542 ng/u1 | -0.01    |
| 31) 4-Chloroaniline-d4        | 10.922 | 131  | 547520   | 35.250 ng/u1 | -0.01    |
| 46) Dimethylphthalate-d6      | 14.040 | 166  | 1121852  | 36.482 ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.322 | 160  | 1266453  | 36.880 ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.828 | 143  | 197861   | 30.144 ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.622 | 176  | 953667   | 36.768 ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.745 | 200  | 104748   | 20.154 ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.481 | 188  | 1495948  | 37.785 ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.780 | 212  | 1490346  | 42.876 ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.886 | 264  | 1097643  | 37.074 ng/u1 | -0.01    |

Target Compounds Qvalue

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

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