

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN101822\  
 Data File : BN022171.D  
 Acq On : 18 Oct 2022 11:13  
 Operator : CG/JU  
 Sample : PB148277BL  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 SBLK277

Quant Time: Oct 19 00:55:17 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  | 168415   | 20.000 ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.781 | 136  | 794698   | 20.000 ng/u1 | -0.01    |
| 38) Acenaphthene-d10          | 14.628 | 164  | 522003   | 20.000 ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.381 | 188  | 1066945  | 20.000 ng/u1 | -0.01    |
| 79) Chrysene-d12              | 21.580 | 240  | 850714   | 20.000 ng/u1 | -0.01    |
| 88) Perylene-d12              | 24.045 | 264  | 717164   | 20.000 ng/u1 | -0.01    |
| System Monitoring Compounds   |        |      |          |              |          |
| 3) 1,4-Dioxane-d8             | 3.252  | 96   | 23634    | 5.319 ng/uL  | 0.00     |
| 4) Pyridine-d5                | 3.687  | 84   | 354109   | 25.619 ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.111  | 99   | 461768   | 28.047 ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.275  | 67   | 288286   | 27.943 ng/u1 | -0.01    |
| 11) 2-Chlorophenol-d4         | 7.475  | 132  | 349696   | 30.633 ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.669  | 113  | 370553   | 28.324 ng/u1 | -0.01    |
| 21) Nitrobenzene-d5           | 9.128  | 128  | 183097   | 31.421 ng/u1 | -0.01    |
| 24) 2-Nitrophenol-d4          | 9.858  | 143  | 205923   | 34.478 ng/u1 | -0.01    |
| 28) 2,4-Dichlorophenol-d3     | 10.399 | 165  | 346078   | 30.869 ng/u1 | -0.01    |
| 31) 4-Chloroaniline-d4        | 10.922 | 131  | 546854   | 29.835 ng/u1 | -0.01    |
| 46) Dimethylphthalate-d6      | 14.040 | 166  | 1112459  | 30.572 ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.322 | 160  | 1268852  | 31.226 ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.828 | 143  | 206420   | 26.577 ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.622 | 176  | 957478   | 31.197 ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.745 | 200  | 123665   | 20.317 ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.481 | 188  | 1483192  | 31.989 ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.781 | 212  | 1564800  | 36.945 ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.886 | 264  | 1115885  | 31.727 ng/u1 | -0.01    |

Target Compounds Qvalue

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

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