

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN041924\  
 Data File : BN031069.D  
 Acq On : 20 Apr 2024 11:31  
 Operator : MA/JU  
 Sample : P160332BL  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 SBLK332

Quant Time: Apr 21 22:43:11 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-BN041924.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Apr 19 22:56:25 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.634  | 152  | 113643   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.416 | 136  | 517043   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.281 | 164  | 362716   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.033 | 188  | 815452   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.269 | 240  | 990977   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 24.163 | 264  | 1318087  | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.146  | 96   | 11924    | 4.902  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.552  | 84   | 192987   | 27.549 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 6.810  | 99   | 248585   | 25.931 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 6.975  | 67   | 153982   | 27.608 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.169  | 132  | 204126   | 27.347 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.340  | 113  | 206668   | 25.634 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 8.793  | 128  | 103134   | 27.762 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.504  | 143  | 103585   | 26.825 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.040 | 165  | 198944   | 26.125 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.557 | 131  | 315524   | 26.514 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.698 | 166  | 700266   | 27.744 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 13.975 | 160  | 798706   | 27.925 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.492 | 143  | 121473   | 23.058 | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.275 | 176  | 625166   | 28.452 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.398 | 200  | 79533    | 19.332 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.128 | 188  | 1041924  | 29.479 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.433 | 212  | 1330252  | 27.317 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.968 | 264  | 1856082  | 29.695 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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