

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN052324\  
 Data File : BN031629.D  
 Acq On : 23 May 2024 12:54  
 Operator : MA/JU  
 Sample : SP6523  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 SP6523

Quant Time: May 23 22:50:56 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-BN052124.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue May 21 23:42:49 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc    | Units | Dev(Min) |
|-------------------------------|--------|------|----------|---------|-------|----------|
| -----                         |        |      |          |         |       |          |
| Internal Standards            |        |      |          |         |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.693  | 152  | 401457   | 20.000  | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.475 | 136  | 1770444  | 20.000  | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.328 | 164  | 1114003  | 20.000  | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.075 | 188  | 2242668  | 20.000  | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.298 | 240  | 1580663  | 20.000  | ng/u1 | 0.00     |
| 88) Perylene-d12              | 24.239 | 264  | 1263822  | 20.000  | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |         |       |          |
| 3) 1,4-Dioxane-d8             | 3.199  | 96   | 189490   | 18.709  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.599  | 84   | 2726901  | 96.477  | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 6.857  | 99   | 3154013  | 95.439  | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.034  | 67   | 1895437  | 95.629  | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.222  | 132  | 2423427  | 95.168  | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.393  | 113  | 2499113  | 97.685  | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 8.846  | 128  | 1272639  | 94.979  | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.563  | 143  | 1287264  | 100.606 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.093 | 165  | 2203580  | 88.081  | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.616 | 131  | 3559588  | 98.706  | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.745 | 166  | 6818283  | 97.120  | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.022 | 160  | 7842294  | 89.126  | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.528 | 143  | 1323162  | 99.611  | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.322 | 176  | 5687285  | 93.478  | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.439 | 200  | 832226   | 85.832  | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.175 | 188  | 8440598  | 88.907  | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.469 | 212  | 8636202  | 87.105  | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 24.051 | 264  | 5926343  | 99.620  | ng/u1 | 0.01     |

Target Compounds Qvalue

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

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