

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG012924\  
 Data File : BG060461.D  
 Acq On : 29 Jan 2024 14:17  
 Operator : MA/JU  
 Sample : P1231-05  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 BH6S1

Quant Time: Jan 29 15:10:36 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG012624.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Jan 26 06:06:34 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.923  | 152  | 168327   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.725 | 136  | 750092   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.562 | 164  | 611299   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.312 | 188  | 1569682  | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.571 | 240  | 1483192  | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 24.738 | 264  | 1660149  | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.363  | 96   | 15530    | 4.623  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.774  | 84   | 218714   | 20.583 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.088  | 99   | 293484   | 18.358 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.253  | 67   | 183063   | 18.223 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.458  | 132  | 200521   | 18.783 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.628  | 113  | 249069   | 18.914 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.086  | 128  | 116591   | 21.071 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.809  | 143  | 136753   | 21.154 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.349 | 165  | 274161   | 20.392 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.860 | 131  | 343478   | 19.475 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.963 | 166  | 1087767  | 21.746 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.256 | 160  | 1243549  | 22.163 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.762 | 143  | 105499   | 14.725 | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.555 | 176  | 1004555  | 22.920 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.672 | 200  | 109400   | 11.255 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.411 | 188  | 1710373  | 22.986 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.703 | 212  | 2131438  | 23.977 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 24.515 | 264  | 2016938  | 23.160 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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