

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG062724\  
 Data File : BG061736.D  
 Acq On : 27 Jun 2024 11:39  
 Operator : MA/JU  
 Sample : PB161760BL  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SBLK760

Quant Time: Jun 27 23:26:47 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG062024.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Jun 27 12:23:53 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.060  | 152  | 65767    | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.868 | 136  | 310715   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.687 | 164  | 210020   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.431 | 188  | 505439   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.691 | 240  | 450883   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 24.916 | 264  | 490504   | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.453  | 96   | 13337    | 7.326  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.870  | 84   | 162609   | 29.542 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.202  | 99   | 202528   | 28.367 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.384  | 67   | 130825   | 29.394 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.584  | 132  | 133523   | 27.253 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.753  | 113  | 147924   | 26.801 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.223  | 128  | 62326    | 29.542 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.946  | 143  | 63917    | 29.913 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.480 | 165  | 150205   | 29.687 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.997 | 131  | 180282   | 23.535 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 14.094 | 166  | 498707   | 30.857 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.382 | 160  | 566025   | 31.957 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.863 | 143  | 74470    | 26.829 | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.680 | 176  | 446298   | 31.543 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.786 | 200  | 50548    | 23.388 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.531 | 188  | 731589   | 31.710 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.811 | 212  | 872238   | 34.633 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 24.693 | 264  | 778288   | 33.222 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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