

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG070324\  
 Data File : BG061876.D  
 Acq On : 3 Jul 2024 23:04  
 Operator : MA/JU  
 Sample : P3026-04  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 C0TB4

Quant Time: Jul 03 23:41:02 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG070224.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Jul 03 02:38:46 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.095  | 152  | 39224    | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.909 | 136  | 190442   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.716 | 164  | 136980   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.460 | 188  | 333929   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.720 | 240  | 307658   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 24.963 | 264  | 363921   | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.483  | 96   | 5383     | 5.157  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.906  | 84   | 34961    | 10.893 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.249  | 99   | 158022   | 36.813 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.419  | 67   | 92796    | 34.137 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.625  | 132  | 104871   | 35.616 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.800  | 113  | 128117   | 37.907 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.258  | 128  | 59008    | 40.741 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.981  | 143  | 68967    | 41.697 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.521 | 165  | 129798   | 40.685 | ng/u1 | -0.01    |
| 31) 4-Chloroaniline-d4        | 11.038 | 131  | 155650   | 33.605 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 14.117 | 166  | 438605   | 38.947 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.417 | 160  | 492413   | 41.816 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.922 | 143  | 70038    | 38.944 | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.709 | 176  | 396879   | 41.863 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.815 | 200  | 69003    | 39.346 | ng/u1 | -0.01    |
| 73) Anthracene-d10            | 17.560 | 188  | 654355   | 41.971 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.834 | 212  | 736917   | 40.722 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 24.740 | 264  | 770083   | 42.667 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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