

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG100723\  
 Data File : BG059376.D  
 Acq On : 8 Oct 2023 15:12  
 Operator : MA/JU  
 Sample : PB156048BL  
 Misc :  
 ALS Vial : 34 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SBLK048

Quant Time: Oct 09 01:40:28 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG100723.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Sat Oct 07 22:45:22 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.229  | 152  | 50853    | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 11.067 | 136  | 239521   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.862 | 164  | 162309   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.612 | 188  | 379379   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.913 | 240  | 345561   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 25.403 | 264  | 409230   | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.523  | 96   | 11478    | 8.048  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.963  | 84   | 156140   | 38.034 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.354  | 99   | 204985   | 36.506 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.547  | 67   | 118530   | 37.347 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.747  | 132  | 147580   | 37.580 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.922  | 113  | 150567   | 34.416 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.422  | 128  | 78748    | 38.622 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 10.144 | 143  | 88672    | 40.180 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.673 | 165  | 154041   | 38.672 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 11.214 | 131  | 237906   | 37.600 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 14.257 | 166  | 543191   | 40.850 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.563 | 160  | 624992   | 39.496 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 15.050 | 143  | 91476    | 36.710 | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.849 | 176  | 496078   | 39.084 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.961 | 200  | 89208    | 35.615 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.712 | 188  | 768893   | 41.315 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.986 | 212  | 860978   | 41.128 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 25.156 | 264  | 893247   | 41.480 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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