

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG100523\  
 Data File : BG059326.D  
 Acq On : 6 Oct 2023 11:55  
 Operator : MA/JU  
 Sample : PB155943TB 10X  
 Misc :  
 ALS Vial : 40 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SLEB943

Quant Time: Oct 06 22:29:05 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG092723.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Sep 28 04:33:25 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.232  | 152  | 54478    | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 11.076 | 136  | 238458   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.865 | 164  | 143581   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.615 | 188  | 328187   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.910 | 240  | 299827   | 20.000 | ng/u1 | -0.01    |
| 88) Perylene-d12              | 25.400 | 264  | 342247   | 20.000 | ng/u1 | -0.01    |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.532  | 96   | 9115     | 6.315  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.966  | 84   | 148572   | 35.276 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.362  | 99   | 203763   | 37.366 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.550  | 67   | 119577   | 34.326 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.750  | 132  | 156588   | 42.717 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.925  | 113  | 153223   | 36.349 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.431  | 128  | 78147    | 46.441 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 10.147 | 143  | 81097    | 49.093 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.676 | 165  | 146847   | 43.274 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 11.223 | 131  | 210513   | 38.342 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 14.260 | 166  | 443266   | 42.700 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.566 | 160  | 556920   | 42.742 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 15.059 | 143  | 73245    | 40.405 | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.852 | 176  | 417728   | 42.279 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.964 | 200  | 55799    | 33.077 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.715 | 188  | 648636   | 43.376 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.989 | 212  | 746514   | 44.460 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 25.153 | 264  | 717415   | 43.621 | ng/u1 | -0.01    |

Target Compounds Qvalue

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

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