

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG100523\  
 Data File : BG059289.D  
 Acq On : 5 Oct 2023 9:54  
 Operator : MA/JU  
 Sample : PB155951BL  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SBLK951

Quant Time: Oct 05 22:47:04 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     | 8.224  | 152  | 35803    | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 11.068 | 136  | 172245   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.864 | 164  | 111300   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.613 | 188  | 247474   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.908 | 240  | 223971   | 20.000 | ng/u1 | -0.01    |
| 88) Perylene-d12              | 25.392 | 264  | 266049   | 20.000 | ng/u1 | -0.02    |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.524  | 96   | 6209     | 6.545  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.959  | 84   | 85920    | 31.042 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.355  | 99   | 111022   | 30.979 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.549  | 67   | 69539    | 30.374 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.748  | 132  | 84566    | 35.103 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.923  | 113  | 85855    | 30.991 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.429  | 128  | 41491    | 34.136 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 10.146 | 143  | 46220    | 38.736 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.668 | 165  | 84100    | 34.310 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 11.215 | 131  | 125207   | 31.571 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 14.258 | 166  | 280765   | 34.891 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.564 | 160  | 335016   | 33.169 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 15.052 | 143  | 43054    | 30.639 | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.851 | 176  | 258165   | 33.708 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.962 | 200  | 31407    | 24.690 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.713 | 188  | 391861   | 34.751 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.987 | 212  | 443937   | 35.394 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 25.146 | 264  | 443898   | 34.720 | ng/u1 | -0.02    |

| Target Compounds | Qvalue |
|------------------|--------|
| -----            |        |

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

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