

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG100723\  
 Data File : BG059377.D  
 Acq On : 8 Oct 2023 15:53  
 Operator : MA/JU  
 Sample : PB156054BL  
 Misc :  
 ALS Vial : 35 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SBLK054

Quant Time: Oct 09 01:42:04 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     | 8.230  | 152  | 45894    | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 11.074 | 136  | 223816   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.864 | 164  | 154809   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.608 | 188  | 369622   | 20.000 | ng/u1 | # 0.00   |
| 79) Chrysene-d12              | 21.914 | 240  | 341374   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 25.399 | 264  | 400379   | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.524  | 96   | 9263     | 7.196  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.959  | 84   | 147858   | 39.908 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.355  | 99   | 185460   | 36.598 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.549  | 67   | 109062   | 38.077 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.743  | 132  | 140117   | 39.535 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.918  | 113  | 145617   | 36.881 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.429  | 128  | 72921    | 38.273 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 10.146 | 143  | 83959    | 40.714 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.675 | 165  | 146130   | 39.260 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 11.215 | 131  | 226288   | 38.274 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 14.259 | 166  | 509336   | 40.159 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.564 | 160  | 607987   | 40.282 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 15.052 | 143  | 85500    | 35.974 | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.851 | 176  | 477008   | 39.402 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.963 | 200  | 88557    | 36.288 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.713 | 188  | 751107   | 41.425 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.987 | 212  | 849938   | 41.099 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 25.158 | 264  | 872600   | 41.417 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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