

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG100423\  
 Data File : BG059284.D  
 Acq On : 4 Oct 2023 17:02  
 Operator : MA/JU  
 Sample : 04688-05  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SVOC-GPC-BLANK

Quant Time: Oct 04 22:48:58 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     | 8.226  | 152  | 29490    | 20.000 | ng/ul | 0.00     |
| 20) Naphthalene-d8            | 11.070 | 136  | 147918   | 20.000 | ng/ul | 0.00     |
| 38) Acenaphthene-d10          | 14.865 | 164  | 100164   | 20.000 | ng/ul | 0.00     |
| 64) Phenanthrene-d10          | 17.609 | 188  | 223669   | 20.000 | ng/ul | -0.01    |
| 79) Chrysene-d12              | 21.910 | 240  | 199578   | 20.000 | ng/ul | -0.01    |
| 88) Perylene-d12              | 25.383 | 264  | 240026   | 20.000 | ng/ul | -0.03    |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 0.000  | 96   | 0        | 0.000  | ng/uL |          |
| 4) Pyridine-d5                | 3.961  | 84   | 569      | 0.250  | ng/ul | 0.00     |
| 7) Phenol-d5                  | 0.000  | 99   | 0        | 0.000  | ng/ul |          |
| 9) Bis-(2-Chloroethyl)eth...  | 0.000  | 67   | 0        | 0.000  | ng/ul |          |
| 11) 2-Chlorophenol-d4         | 0.000  | 132  | 0        | 0.000  | ng/ul |          |
| 15) 4-Methylphenol-d8         | 0.000  | 113  | 0        | 0.000  | ng/ul |          |
| 21) Nitrobenzene-d5           | 0.000  | 128  | 0        | 0.000  | ng/ul |          |
| 24) 2-Nitrophenol-d4          | 0.000  | 143  | 0        | 0.000  | ng/ul |          |
| 28) 2,4-Dichlorophenol-d3     | 0.000  | 165  | 0        | 0.000  | ng/ul |          |
| 31) 4-Chloroaniline-d4        | 0.000  | 131  | 0        | 0.000  | ng/ul |          |
| 46) Dimethylphthalate-d6      | 0.000  | 166  | 0        | 0.000  | ng/ul |          |
| 49) Acenaphthylene-d8         | 0.000  | 160  | 0        | 0.000  | ng/ul |          |
| 54) 4-Nitrophenol-d4          | 0.000  | 143  | 0        | 0.000  | ng/ul |          |
| 60) Fluorene-d10              | 0.000  | 176  | 0        | 0.000  | ng/ul |          |
| 65) 4,6-Dinitro-2-methylph... | 0.000  | 200  | 0        | 0.000  | ng/ul |          |
| 73) Anthracene-d10            | 17.609 | 188  | 223669   | 21.947 | ng/ul | -0.11    |
| 81) Pyrene-d10                | 19.983 | 212  | 526      | 0.047  | ng/ul | -0.01    |
| 92) Benzo(a)pyrene-d12        | 25.142 | 264  | 252      | 0.022  | ng/ul | -0.02    |

Target Compounds Qvalue

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

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