

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG070823\  
 Data File : BG058104.D  
 Acq On : 8 Jul 2023 22:44  
 Operator : CG/JU  
 Sample : 03348-04  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 YBTY1

Quant Time: Jul 09 00:47:09 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG070123.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Sat Jul 08 10:01:01 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.918  | 152  | 34355    | 20.000 | ng/ul | 0.00     |
| 20) Naphthalene-d8            | 10.720 | 136  | 156008   | 20.000 | ng/ul | 0.00     |
| 38) Acenaphthene-d10          | 14.551 | 164  | 117469   | 20.000 | ng/ul | 0.00     |
| 64) Phenanthrene-d10          | 17.295 | 188  | 296768   | 20.000 | ng/ul | 0.00     |
| 79) Chrysene-d12              | 21.549 | 240  | 263741   | 20.000 | ng/ul | 0.00     |
| 88) Perylene-d12              | 24.698 | 264  | 321970   | 20.000 | ng/ul | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.353  | 96   | 4343     | 4.427  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.764  | 84   | 59115    | 19.847 | ng/ul | 0.00     |
| 7) Phenol-d5                  | 7.078  | 99   | 74984    | 21.372 | ng/ul | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.242  | 67   | 48437    | 22.909 | ng/ul | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.448  | 132  | 55235    | 22.826 | ng/ul | 0.00     |
| 15) 4-Methylphenol-d8         | 8.623  | 113  | 61061    | 23.065 | ng/ul | 0.00     |
| 21) Nitrobenzene-d5           | 9.075  | 128  | 29126    | 22.906 | ng/ul | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.798  | 143  | 32545    | 24.353 | ng/ul | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.339 | 165  | 59464    | 23.195 | ng/ul | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.856 | 131  | 89667    | 23.069 | ng/ul | 0.00     |
| 46) Dimethylphthalate-d6      | 13.958 | 166  | 228718   | 24.677 | ng/ul | 0.00     |
| 49) Acenaphthylene-d8         | 14.246 | 160  | 253408   | 25.055 | ng/ul | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.751 | 143  | 32035    | 19.563 | ng/ul | 0.00     |
| 60) Fluorene-d10              | 15.544 | 176  | 205675   | 26.130 | ng/ul | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.662 | 200  | 29705    | 18.434 | ng/ul | 0.00     |
| 73) Anthracene-d10            | 17.395 | 188  | 352354   | 25.587 | ng/ul | 0.00     |
| 81) Pyrene-d10                | 19.686 | 212  | 417843   | 25.155 | ng/ul | 0.00     |
| 92) Benzo(a)pyrene-d12        | 24.481 | 264  | 422722   | 25.770 | ng/ul | 0.00     |

Target Compounds Qvalue

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

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