

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG091023\  
 Data File : BG058993.D  
 Acq On : 11 Sep 2023 22:19  
 Operator : MA/JU  
 Sample : 04234-08  
 Misc :  
 ALS Vial : 93 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 YBY49

Quant Time: Sep 12 00:53:54 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG091023.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Mon Sep 11 00:07:05 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.320  | 152  | 97281    | 20.000 | ng/ul | 0.00     |
| 20) Naphthalene-d8            | 11.170 | 136  | 600328   | 20.000 | ng/ul | 0.00     |
| 38) Acenaphthene-d10          | 14.948 | 164  | 421986   | 20.000 | ng/ul | 0.00     |
| 64) Phenanthrene-d10          | 17.698 | 188  | 1137215  | 20.000 | ng/ul | # 0.00   |
| 79) Chrysene-d12              | 22.016 | 240  | 1073024  | 20.000 | ng/ul | 0.00     |
| 88) Perylene-d12              | 25.583 | 264  | 1220132  | 20.000 | ng/ul | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.644  | 96   | 7688     | 3.359  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 4.072  | 84   | 46415    | 6.406  | ng/ul | 0.00     |
| 7) Phenol-d5                  | 7.427  | 99   | 146701   | 14.954 | ng/ul | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.639  | 67   | 86748    | 15.081 | ng/ul | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.839  | 132  | 100595   | 15.989 | ng/ul | 0.00     |
| 15) 4-Methylphenol-d8         | 9.002  | 113  | 115036   | 15.178 | ng/ul | 0.00     |
| 21) Nitrobenzene-d5           | 9.513  | 128  | 49592    | 11.389 | ng/ul | 0.00     |
| 24) 2-Nitrophenol-d4          | 10.236 | 143  | 80353    | 16.817 | ng/ul | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.759 | 165  | 152335   | 15.001 | ng/ul | 0.00     |
| 31) 4-Chloroaniline-d4        | 11.305 | 131  | 105999   | 7.762  | ng/ul | 0.00     |
| 46) Dimethylphthalate-d6      | 14.343 | 166  | 523150   | 15.982 | ng/ul | 0.00     |
| 49) Acenaphthylene-d8         | 14.648 | 160  | 594026   | 16.297 | ng/ul | 0.00     |
| 54) 4-Nitrophenol-d4          | 15.107 | 143  | 73990    | 13.608 | ng/ul | 0.00     |
| 60) Fluorene-d10              | 15.935 | 176  | 492871   | 16.967 | ng/ul | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 16.035 | 200  | 57184    | 10.244 | ng/ul | 0.00     |
| 73) Anthracene-d10            | 17.792 | 188  | 825807   | 16.358 | ng/ul | 0.00     |
| 81) Pyrene-d10                | 20.065 | 212  | 966658   | 17.006 | ng/ul | 0.00     |
| 92) Benzo(a)pyrene-d12        | 25.330 | 264  | 955749   | 15.979 | ng/ul | 0.00     |

Target Compounds Qvalue

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

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