

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG092023\  
 Data File : BG059146.D  
 Acq On : 21 Sep 2023 19:23  
 Operator : MA/JU  
 Sample : 04386-03  
 Misc :  
 ALS Vial : 47 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :

Quant Time: Sep 22 01:10:32 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG091923.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Sep 20 04:25:24 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.294  | 152  | 28074    | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 11.138 | 136  | 138318   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.921 | 164  | 93767    | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.671 | 188  | 217379   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.990 | 240  | 176653   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 25.538 | 264  | 210315   | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.605  | 96   | 2577     | 3.593  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 4.040  | 84   | 41820    | 19.875 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.407  | 99   | 53517    | 19.387 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.612  | 67   | 37626    | 22.211 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.812  | 132  | 41645    | 20.443 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.975  | 113  | 37316    | 16.973 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.492  | 128  | 21751    | 20.379 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 10.209 | 143  | 23777    | 22.052 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.732 | 165  | 44509    | 21.744 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 11.279 | 131  | 54895    | 17.182 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 14.316 | 166  | 156714   | 21.731 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.628 | 160  | 177401   | 20.204 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 15.098 | 143  | 22421    | 17.041 | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.908 | 176  | 142037   | 21.518 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 16.014 | 200  | 20443    | 16.542 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.771 | 188  | 210293   | 21.261 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 20.045 | 212  | 245268   | 23.754 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 25.286 | 264  | 237166   | 23.094 | ng/u1 | 0.00     |

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

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

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG092023\  
Data File : BG059146.D  
Acq On : 21 Sep 2023 19:23  
Operator : MA/JU  
Sample : 04386-03  
Misc :  
ALS Vial : 47 Sample Multiplier: 1

Instrument :  
BNA\_G  
ClientSampleId :

Quant Time: Sep 22 01:10:32 2023  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG091923.MA.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Wed Sep 20 04:25:24 2023  
Response via : Initial Calibration

