

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG080724\  
 Data File : BG062305.D  
 Acq On : 7 Aug 2024 16:45  
 Operator : MA/JU  
 Sample : P3359-08  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 E1G66

Quant Time: Aug 07 17:17:31 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG080524.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Aug 07 01:46:39 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.964  | 152  | 60528    | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.754 | 136  | 299509   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.578 | 164  | 245896   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.316 | 188  | 524456   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.557 | 240  | 528304   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 24.653 | 264  | 608752   | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.423  | 96   | 5834     | 4.156  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.828  | 84   | 37382    | 8.465  | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.112  | 99   | 45599    | 7.893  | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.288  | 67   | 101769   | 28.617 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.488  | 132  | 108697   | 26.261 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.651  | 113  | 90322    | 18.770 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.109  | 128  | 63879    | 34.589 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.832  | 143  | 69624    | 40.076 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.366 | 165  | 147426   | 29.217 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.877 | 131  | 172044   | 23.508 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.985 | 166  | 519686   | 27.393 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.273 | 160  | 592336   | 27.537 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.749 | 143  | 18525    | 6.975  | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.571 | 176  | 483952   | 28.419 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.671 | 200  | 60242    | 38.786 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.415 | 188  | 760464   | 30.063 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.695 | 212  | 953483   | 30.365 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 24.441 | 264  | 1017726  | 31.274 | ng/u1 | 0.00     |

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

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

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