

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG081424\  
 Data File : BG062400.D  
 Acq On : 14 Aug 2024 18:20  
 Operator : MA/JU  
 Sample : P3589-03  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 E0CK3

Quant Time: Aug 15 00:54:56 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG081424.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Aug 14 15:31:21 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.959  | 152  | 48898    | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.750 | 136  | 227003   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.574 | 164  | 187035   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.317 | 188  | 475491   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.558 | 240  | 491065   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 24.648 | 264  | 565932   | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.418  | 96   | 4557     | 3.538  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.830  | 84   | 21262    | 5.418  | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.113  | 99   | 17437    | 3.585  | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.284  | 67   | 32465    | 10.595 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.489  | 132  | 30556    | 9.196  | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.652  | 113  | 31727    | 7.781  | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.105  | 128  | 17497    | 12.019 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.827  | 143  | 13328    | 9.203  | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.368 | 165  | 35185    | 9.539  | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.879 | 131  | 42218    | 7.217  | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.980 | 166  | 172834   | 11.880 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.268 | 160  | 169291   | 10.509 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.762 | 143  | 6010     | 2.590  | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.567 | 176  | 148913   | 11.349 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.672 | 200  | 10304    | 4.769  | ng/u1 | -0.01    |
| 73) Anthracene-d10            | 17.411 | 188  | 269121   | 11.782 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.696 | 212  | 355087   | 12.347 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 24.431 | 264  | 351562   | 11.706 | ng/u1 | -0.01    |

Target Compounds Qvalue

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

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