

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG082124\  
 Data File : BG062525.D  
 Acq On : 22 Aug 2024 2:51  
 Operator : MA/JU  
 Sample : P3626-02  
 Misc :  
 ALS Vial : 27 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 DCYB7

Quant Time: Aug 22 03:47:10 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG081424.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Aug 20 23:01:24 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.936  | 152  | 89302    | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.733 | 136  | 417203   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.557 | 164  | 317465   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.300 | 188  | 674627   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.536 | 240  | 631482   | 20.000 | ng/u1 | -0.01    |
| 88) Perylene-d12              | 24.614 | 264  | 728245   | 20.000 | ng/u1 | -0.01    |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.401  | 96   | 8874     | 3.773  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.807  | 84   | 148428   | 20.709 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.102  | 99   | 212773   | 23.951 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.267  | 67   | 124401   | 22.230 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.472  | 132  | 154463   | 25.453 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.635  | 113  | 170350   | 22.876 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.088  | 128  | 78828    | 29.463 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.810  | 143  | 90820    | 34.123 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.351 | 165  | 178785   | 26.373 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.856 | 131  | 245372   | 22.824 | ng/u1 | -0.01    |
| 46) Dimethylphthalate-d6      | 13.964 | 166  | 596298   | 24.147 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.251 | 160  | 672186   | 24.585 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.745 | 143  | 91816    | 23.307 | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.550 | 176  | 552964   | 24.827 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.655 | 200  | 78203    | 25.513 | ng/u1 | -0.01    |
| 73) Anthracene-d10            | 17.394 | 188  | 829447   | 25.594 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.679 | 212  | 989507   | 26.756 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 24.402 | 264  | 1036212  | 26.812 | ng/u1 | -0.01    |

Target Compounds Qvalue

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

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