

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG062724\  
 Data File : BG061746.D  
 Acq On : 27 Jun 2024 19:45  
 Operator : MA/JU  
 Sample : P3055-03  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 E08C9

Quant Time: Jun 27 22:47:29 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG062024.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Jun 27 12:23:53 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.053  | 152  | 66338    | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.868 | 136  | 338578   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.687 | 164  | 224517   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.431 | 188  | 523314   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.690 | 240  | 424668   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 24.910 | 264  | 484774   | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.459  | 96   | 10508    | 5.722  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.876  | 84   | 30551    | 5.503  | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.201  | 99   | 80114    | 11.124 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.378  | 67   | 188365   | 41.958 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.583  | 132  | 179330   | 36.287 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.747  | 113  | 136911   | 24.592 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.217  | 128  | 102664   | 44.657 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.945  | 143  | 115028   | 49.403 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.480 | 165  | 211244   | 38.315 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.997 | 131  | 122185   | 14.638 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 14.093 | 166  | 716479   | 41.469 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.381 | 160  | 795509   | 42.014 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.857 | 143  | 30550    | 10.296 | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.674 | 176  | 634524   | 41.951 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.780 | 200  | 93690    | 41.868 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.530 | 188  | 1038340  | 43.468 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.810 | 212  | 1147544  | 48.377 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 24.687 | 264  | 1053325  | 45.493 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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