

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG062724\  
 Data File : BG061745.D  
 Acq On : 27 Jun 2024 19:04  
 Operator : MA/JU  
 Sample : P3055-01  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 E08C7

Quant Time: Jun 27 22:47:12 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     | 8.058  | 152  | 72866    | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.867 | 136  | 350592   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.686 | 164  | 241547   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.430 | 188  | 567397   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.689 | 240  | 466450   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 24.903 | 264  | 525993   | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.458  | 96   | 9630     | 4.774  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.875  | 84   | 41783    | 6.851  | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.201  | 99   | 76843    | 9.714  | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.383  | 67   | 173127   | 35.109 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.582  | 132  | 163695   | 30.156 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.752  | 113  | 126186   | 20.635 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.222  | 128  | 91644    | 38.498 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.944  | 143  | 98443    | 40.831 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.479 | 165  | 190563   | 33.380 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.996 | 131  | 229012   | 26.496 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 14.092 | 166  | 660522   | 35.535 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.380 | 160  | 719024   | 35.297 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.856 | 143  | 30246    | 9.475  | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.673 | 176  | 589852   | 36.248 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.785 | 200  | 92164    | 37.986 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.530 | 188  | 1036408  | 40.016 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.809 | 212  | 1157975  | 44.444 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 24.686 | 264  | 1020375  | 40.617 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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