

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG091324\  
 Data File : BG062847.D  
 Acq On : 15 Sep 2024 15:37  
 Operator : JU/RC  
 Sample : P3952-17  
 Misc :  
 ALS Vial : 36 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 C0B24

Quant Time: Sep 15 23:04:22 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG090924.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Sep 10 01:28:17 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.902  | 152  | 40250    | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.693 | 136  | 168934   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.530 | 164  | 146065   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.274 | 188  | 414330   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.522 | 240  | 482070   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 24.583 | 264  | 539076   | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.355  | 96   | 3912     | 4.394  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.766  | 84   | 11825    | 4.172  | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.068  | 99   | 23971    | 6.792  | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.227  | 67   | 56137    | 26.529 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.432  | 132  | 66828    | 25.994 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.602  | 113  | 52371    | 17.806 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.054  | 128  | 40496    | 33.540 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.777  | 143  | 46823    | 35.459 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.311 | 165  | 90783    | 31.569 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.823 | 131  | 66829    | 16.907 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.931 | 166  | 360401   | 32.041 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.219 | 160  | 379053   | 30.343 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.730 | 143  | 13181    | 6.898  | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.523 | 176  | 336893   | 33.238 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.640 | 200  | 81904    | 34.366 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.374 | 188  | 708578   | 36.237 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.665 | 212  | 975601   | 35.964 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 24.377 | 264  | 1069419  | 37.570 | ng/u1 | 0.00     |

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

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

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