

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG011722\  
 Data File : BG052036.D  
 Acq On : 17 Jan 2022 23:10  
 Operator : CG/JU  
 Sample : PB142062BL  
 Misc :  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SBLK062

Quant Time: Jan 18 00:03:55 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG010622.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Jan 06 14:43:02 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.248  | 152  | 44215    | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 11.086 | 136  | 199826   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.892 | 164  | 140892   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.641 | 188  | 325344   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.965 | 240  | 290613   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 25.460 | 264  | 272508   | 20.000 | ng/u1 | 0.02     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.572  | 96   | 8290     | 6.700  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.995  | 84   | 123642   | 32.144 | ng/u1 | -0.01    |
| 7) Phenol-d5                  | 7.385  | 99   | 147346   | 34.049 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.549  | 67   | 97633    | 35.540 | ng/u1 | -0.01    |
| 11) 2-Chlorophenol-d4         | 7.772  | 132  | 98923    | 34.526 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.947  | 113  | 114594   | 34.065 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.417  | 128  | 52617    | 33.323 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 10.152 | 143  | 59253    | 33.931 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.698 | 165  | 104500   | 30.615 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 11.209 | 131  | 147068   | 30.938 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 14.281 | 166  | 357083   | 30.662 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.587 | 160  | 446665   | 31.752 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 15.068 | 143  | 58082    | 29.830 | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.879 | 176  | 310670   | 30.597 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.985 | 200  | 51175    | 24.934 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.741 | 188  | 521265   | 33.775 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 20.021 | 212  | 587419   | 35.122 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 25.214 | 264  | 490368   | 34.181 | ng/u1 | 0.02     |

Target Compounds Qvalue

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

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