

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG011222\  
 Data File : BG051950.D  
 Acq On : 12 Jan 2022 17:51  
 Operator : CG/JU  
 Sample : PB141968BL  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SBLK968

Quant Time: Jan 12 23:54:50 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     | 8.245  | 152  | 22468    | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 11.083 | 136  | 91327    | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.889 | 164  | 68162    | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.639 | 188  | 194343   | 20.000 | ng/u1 | # 0.00   |
| 79) Chrysene-d12              | 21.956 | 240  | 208643   | 20.000 | ng/u1 | # 0.00   |
| 88) Perylene-d12              | 25.446 | 264  | 205320   | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.569  | 96   | 2966     | 4.717  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.998  | 84   | 46515    | 23.798 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.382  | 99   | 54674    | 24.863 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.546  | 67   | 33508    | 24.004 | ng/u1 | -0.01    |
| 11) 2-Chlorophenol-d4         | 7.770  | 132  | 37536    | 25.781 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.945  | 113  | 41521    | 24.289 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.414  | 128  | 19770    | 27.396 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 10.149 | 143  | 21010    | 26.324 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.695 | 165  | 40395    | 25.894 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 11.212 | 131  | 58712    | 27.025 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 14.278 | 166  | 152251   | 27.023 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.584 | 160  | 184321   | 27.083 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 15.060 | 143  | 24584    | 26.098 | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.876 | 176  | 136960   | 27.881 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.982 | 200  | 23586    | 19.238 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.738 | 188  | 261884   | 28.406 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 20.012 | 212  | 346656   | 28.869 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 25.205 | 264  | 297307   | 27.506 | ng/u1 | 0.01     |

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

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

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