

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG110624\  
 Data File : BG063177.D  
 Acq On : 6 Nov 2024 21:24  
 Operator : RC/JU  
 Sample : PB164608BL  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SBLK608

Quant Time: Nov 06 22:49:46 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG110624.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Nov 06 15:45:52 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.841  | 152  | 77317    | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.626 | 136  | 325483   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.475 | 164  | 319478   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.224 | 188  | 871542   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.478 | 240  | 1041245  | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 24.510 | 264  | 1098123  | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.305  | 96   | 7660     | 4.480  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.711  | 84   | 124675   | 22.060 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.013  | 99   | 149131   | 21.376 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.171  | 67   | 99620    | 24.344 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.371  | 132  | 110086   | 24.310 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.546  | 113  | 130673   | 22.098 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 8.993  | 128  | 57520    | 25.137 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.715  | 143  | 74416    | 25.162 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.250 | 165  | 132995   | 22.915 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.761 | 131  | 180110   | 23.826 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.881 | 166  | 648869   | 25.929 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.169 | 160  | 610939   | 24.943 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.680 | 143  | 78083    | 22.789 | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.468 | 176  | 531061   | 25.145 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.591 | 200  | 123054   | 22.466 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.324 | 188  | 983881   | 26.266 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.622 | 212  | 1409670  | 27.002 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 24.304 | 264  | 1396288  | 26.336 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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