

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG070824\  
 Data File : BG061976.D  
 Acq On : 9 Jul 2024 16:38  
 Operator : MA/JU  
 Sample : PB161901BL  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SBLK901

Quant Time: Jul 10 00:38:50 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG070224.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Jul 03 02:38:46 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.095  | 152  | 39328    | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.909 | 136  | 210937   | 20.000 | ng/u1 | # 0.00   |
| 38) Acenaphthene-d10          | 14.716 | 164  | 161248   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.454 | 188  | 385964   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.714 | 240  | 344937   | 20.000 | ng/u1 | -0.01    |
| 88) Perylene-d12              | 24.951 | 264  | 413462   | 20.000 | ng/u1 | -0.01    |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.482  | 96   | 6096     | 5.825  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.899  | 84   | 76834    | 23.877 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.248  | 99   | 111815   | 25.980 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.413  | 67   | 68478    | 25.125 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.624  | 132  | 80311    | 27.203 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.794  | 113  | 93630    | 27.630 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.258  | 128  | 43023    | 26.818 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.981  | 143  | 52695    | 28.763 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.521 | 165  | 101321   | 28.673 | ng/u1 | -0.01    |
| 31) 4-Chloroaniline-d4        | 11.038 | 131  | 114936   | 22.404 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 14.117 | 166  | 371927   | 28.056 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.411 | 160  | 386772   | 27.902 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.904 | 143  | 54923    | 25.943 | ng/u1 | -0.01    |
| 60) Fluorene-d10              | 15.703 | 176  | 322499   | 28.898 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.815 | 200  | 59838    | 29.520 | ng/u1 | -0.01    |
| 73) Anthracene-d10            | 17.554 | 188  | 507599   | 28.169 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.834 | 212  | 581811   | 28.676 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 24.734 | 264  | 608172   | 29.659 | ng/u1 | 0.00     |

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

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

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