

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG120621\  
 Data File : BG051372.D  
 Acq On : 7 Dec 2021 6:42  
 Operator : CG/JU  
 Sample : PB141156BL  
 Misc :  
 ALS Vial : 30 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SBLK156

Quant Time: Dec 07 11:47:20 2021  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG112321.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Dec 03 15:23:09 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.191  | 152  | 29168    | 20.000 | ng/u1 | -0.01    |
| 20) Naphthalene-d8            | 11.017 | 136  | 134142   | 20.000 | ng/u1 | -0.01    |
| 38) Acenaphthene-d10          | 14.824 | 164  | 91943    | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.574 | 188  | 199213   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.881 | 240  | 159091   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 25.283 | 264  | 156873   | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.526  | 96   | 3750     | 4.468  | ng/uL | -0.02    |
| 4) Pyridine-d5                | 3.955  | 84   | 54615    | 22.174 | ng/u1 | -0.02    |
| 7) Phenol-d5                  | 7.357  | 99   | 75366    | 26.144 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.504  | 67   | 48539    | 26.809 | ng/u1 | -0.01    |
| 11) 2-Chlorophenol-d4         | 7.721  | 132  | 55436    | 26.705 | ng/u1 | -0.01    |
| 15) 4-Methylphenol-d8         | 8.908  | 113  | 61223    | 26.318 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.366  | 128  | 29898    | 26.403 | ng/u1 | -0.01    |
| 24) 2-Nitrophenol-d4          | 10.095 | 143  | 33737    | 26.412 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.647 | 165  | 55876    | 25.782 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 11.158 | 131  | 76634    | 24.166 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 14.219 | 166  | 187417   | 26.492 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.525 | 160  | 245570   | 27.528 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 15.060 | 143  | 24109    | 21.054 | ng/u1 | 0.01     |
| 60) Fluorene-d10              | 15.817 | 176  | 169928   | 26.674 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.958 | 200  | 14132    | 11.496 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.674 | 188  | 266815   | 28.004 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.960 | 212  | 276855   | 28.761 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 25.048 | 264  | 232592   | 27.762 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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