

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG030323\  
 Data File : BG056808.D  
 Acq On : 3 Mar 2023 17:49  
 Operator : CG/JU  
 Sample : PB151148BL  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SBLK148

Manual Integrations  
 APPROVED

Reviewed By : Christian Giraldo 03/06/2023  
 Supervised By : Jagrut Upadhyay 03/06/2023

Quant Time: Mar 03 22:25:00 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG022323.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Mar 02 00:12:28 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.415  | 152  | 14035    | 20.000 | ng/u1 | # 0.00   |
| 20) Naphthalene-d8            | 11.253 | 136  | 60906    | 20.000 | ng/u1 | # 0.00   |
| 38) Acenaphthene-d10          | 15.019 | 164  | 52256    | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.751 | 188  | 133272   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 22.058 | 240  | 132524   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 25.589 | 264  | 139238   | 20.000 | ng/u1 | 0.00     |
|                               |        |      |          |        |       |          |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.697  | 96   | 1693     | 6.691  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 4.132  | 84   | 32270    | 31.599 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.534  | 99   | 35824    | 25.507 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.716  | 67   | 23351    | 27.257 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.933  | 132  | 24192    | 25.938 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 9.103  | 113  | 26855    | 25.025 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.584  | 128  | 13492    | 26.433 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 10.319 | 143  | 15932    | 26.222 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.853 | 165  | 29887    | 26.111 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 11.376 | 131  | 39984    | 26.783 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 14.402 | 166  | 110118   | 26.118 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.719 | 160  | 124326   | 25.945 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 15.172 | 143  | 17181m   | 23.636 | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 16.000 | 176  | 102786   | 26.355 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 16.100 | 200  | 18142    | 20.347 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.851 | 188  | 173402   | 26.820 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 20.107 | 212  | 212978   | 23.750 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 25.342 | 264  | 204586   | 27.222 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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