

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG122422\  
 Data File : BG056103.D  
 Acq On : 25 Dec 2022 00:34  
 Operator : CG/JU  
 Sample : N6017-04  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 DBYF1

Manual Integrations  
 APPROVED

Reviewed By :Jagrut Upadhyay 12/25/2022  
 Supervised By :Yogesh Patel 12/25/2022

Quant Time: Dec 25 01:52:47 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG122422.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Sat Dec 24 22:54:38 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.341  | 152  | 37475    | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 11.179 | 136  | 149612   | 20.000 | ng/u1 | # 0.00   |
| 38) Acenaphthene-d10          | 14.951 | 164  | 134282   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.689 | 188  | 356630   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.990 | 240  | 349897   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 25.456 | 264  | 374289   | 20.000 | ng/u1 | -0.01    |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.652  | 96   | 2471     | 2.760  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 4.099  | 84   | 7057m    | 2.418  | ng/u1 | 0.01     |
| 7) Phenol-d5                  | 7.471  | 99   | 59005    | 17.358 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.653  | 67   | 22982    | 17.153 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.871  | 132  | 37205    | 18.518 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 9.034  | 113  | 42009    | 16.420 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.516  | 128  | 18651    | 17.116 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 10.245 | 143  | 24646    | 17.311 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.785 | 165  | 55591    | 17.571 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 11.296 | 131  | 23506    | 6.569  | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 14.340 | 166  | 190164   | 18.298 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.651 | 160  | 206696   | 17.611 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 15.109 | 143  | 28301    | 18.090 | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.938 | 176  | 187516   | 18.279 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 16.032 | 200  | 36098    | 15.746 | ng/u1 | -0.01    |
| 73) Anthracene-d10            | 17.789 | 188  | 313776   | 19.039 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 20.051 | 212  | 399482   | 20.673 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 25.215 | 264  | 378022   | 19.870 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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