

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG030623\  
 Data File : BG056848.D  
 Acq On : 6 Mar 2023 19:29  
 Operator : CG/JU  
 Sample : 01712-09  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 DBZX1

Quant Time: Mar 07 00:55:01 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     | 8.414  | 152  | 17228    | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 11.252 | 136  | 77259    | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 15.018 | 164  | 57289    | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.756 | 188  | 125157   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 22.063 | 240  | 116371   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 25.588 | 264  | 127837   | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.702  | 96   | 1369     | 4.408  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 4.137  | 84   | 24232    | 19.330 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.539  | 99   | 37778    | 21.913 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.721  | 67   | 23469    | 22.317 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.938  | 132  | 24119    | 21.067 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 9.108  | 113  | 28143    | 21.364 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.589  | 128  | 13675    | 21.121 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 10.324 | 143  | 16698    | 21.666 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.859 | 165  | 31272    | 21.538 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 11.376 | 131  | 38139    | 20.140 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 14.407 | 166  | 100296   | 21.699 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.719 | 160  | 115724   | 22.028 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 15.177 | 143  | 14065    | 17.649 | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 16.000 | 176  | 90757    | 21.226 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 16.105 | 200  | 13060    | 15.597 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.850 | 188  | 138131   | 22.750 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 20.112 | 212  | 164463   | 20.885 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 25.342 | 264  | 152804   | 22.145 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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