

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG071323\  
 Data File : BG058216.D  
 Acq On : 14 Jul 2023 3:54  
 Operator : CG/JU  
 Sample : 03414-14  
 Misc :  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 A4641

Quant Time: Jul 14 04:41:23 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG070123.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Jul 13 14:01:20 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.902  | 152  | 46731    | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.704 | 136  | 217315   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.541 | 164  | 158544   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.285 | 188  | 371073   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.533 | 240  | 331493   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 24.676 | 264  | 406130   | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.348  | 96   | 4873     | 3.651  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.760  | 84   | 58381    | 14.410 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.068  | 99   | 104207   | 21.835 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.232  | 67   | 63660    | 22.135 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.432  | 132  | 72833    | 22.127 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.607  | 113  | 82489    | 22.907 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.065  | 128  | 38728    | 21.865 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.788  | 143  | 44146    | 23.715 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.328 | 165  | 81895    | 22.933 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.840 | 131  | 108639   | 20.065 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.942 | 166  | 290004   | 23.183 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.236 | 160  | 333284   | 24.415 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.741 | 143  | 36883    | 16.688 | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.528 | 176  | 256280   | 24.123 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.652 | 200  | 35012    | 17.376 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.385 | 188  | 410310   | 23.829 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.670 | 212  | 501017   | 23.998 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 24.465 | 264  | 519688   | 25.116 | ng/u1 | 0.00     |

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

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

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