

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG121721\  
 Data File : BG051628.D  
 Acq On : 18 Dec 2021 13:16  
 Operator : CG/JU  
 Sample : M5034-04  
 Misc :  
 ALS Vial : 43 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 C00V2

Quant Time: Dec 18 20:31:22 2021  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG121421.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Dec 14 14:19:57 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| -----                         |        |      |          |        |        |          |
| Internal Standards            |        |      |          |        |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.276  | 152  | 44974    | 20.000 | ng/ul  | -0.01    |
| 20) Naphthalene-d8            | 11.114 | 136  | 185536   | 20.000 | ng/ul  | #-0.01   |
| 38) Acenaphthene-d10          | 14.908 | 164  | 128273   | 20.000 | ng/ul  | -0.01    |
| 64) Phenanthrene-d10          | 17.658 | 188  | 296418   | 20.000 | ng/ul  | # 0.00   |
| 79) Chrysene-d12              | 21.975 | 240  | 277272   | 20.000 | ng/ul  | #-0.01   |
| 88) Perylene-d12              | 25.477 | 264  | 281917   | 20.000 | ng/ul  | -0.02    |
| System Monitoring Compounds   |        |      |          |        |        |          |
| 3) 1,4-Dioxane-d8             | 3.606  | 96   | 4394     | 4.058  | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 4.029  | 84   | 51731    | 15.810 | ng/ul  | -0.02    |
| 7) Phenol-d5                  | 7.407  | 99   | 92952    | 23.148 | ng/ul  | -0.01    |
| 9) Bis-(2-Chloroethyl)eth...  | 7.577  | 67   | 53639    | 22.470 | ng/ul  | -0.02    |
| 11) 2-Chlorophenol-d4         | 7.800  | 132  | 65612    | 23.493 | ng/ul  | -0.01    |
| 15) 4-Methylphenol-d8         | 8.969  | 113  | 75244    | 24.241 | ng/ul  | -0.01    |
| 21) Nitrobenzene-d5           | 9.439  | 128  | 34090    | 25.061 | ng/ul  | -0.02    |
| 24) 2-Nitrophenol-d4          | 10.174 | 143  | 38765    | 26.069 | ng/ul  | -0.01    |
| 28) 2,4-Dichlorophenol-d3     | 10.720 | 165  | 75231    | 23.330 | ng/ul  | -0.01    |
| 31) 4-Chloroaniline-d4        | 11.231 | 131  | 69174    | 16.293 | ng/ul  | -0.01    |
| 46) Dimethylphthalate-d6      | 14.298 | 166  | 252912   | 24.634 | ng/ul  | -0.02    |
| 49) Acenaphthylene-d8         | 14.603 | 160  | 304263   | 23.862 | ng/ul  | -0.01    |
| 54) 4-Nitrophenol-d4          | 15.067 | 143  | 37500    | 22.461 | ng/ul  | -0.01    |
| 60) Fluorene-d10              | 15.895 | 176  | 216898   | 23.580 | ng/ul  | -0.01    |
| 65) 4,6-Dinitro-2-methylph... | 15.995 | 200  | 34391    | 22.269 | ng/ul  | -0.02    |
| 73) Anthracene-d10            | 17.752 | 188  | 337349   | 23.858 | ng/ul  | -0.01    |
| 81) Pyrene-d10                | 20.031 | 212  | 390951   | 23.428 | ng/ul  | -0.01    |
| 92) Benzo(a)pyrene-d12        | 25.230 | 264  | 364672   | 24.585 | ng/ul  | -0.02    |
| Target Compounds              |        |      |          |        |        |          |
|                               |        |      |          |        | Qvalue |          |
| 8) Phenol                     | 7.430  | 94   | 5916     | 1.482  | ng/ul# | 88       |
| -----                         |        |      |          |        |        |          |

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

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG121721\  
Data File : BG051628.D  
Acq On : 18 Dec 2021 13:16  
Operator : CG/JU  
Sample : M5034-04  
Misc :  
ALS Vial : 43 Sample Multiplier: 1

Instrument :  
BNA\_G  
ClientSampleId :  
C00V2

Quant Time: Dec 18 20:31:22 2021  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG121421.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Tue Dec 14 14:19:57 2021  
Response via : Initial Calibration

