

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG121721\  
 Data File : BG051612.D  
 Acq On : 18 Dec 2021 1:49  
 Operator : CG/JU  
 Sample : M5121-14  
 Misc :  
 ALS Vial : 26 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 BGL64

Quant Time: Dec 18 02:25:28 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     | 8.275  | 152  | 38856    | 20.000 | ng/u1  | -0.01    |
| 20) Naphthalene-d8            | 11.112 | 136  | 159979   | 20.000 | ng/u1  | #-0.01   |
| 38) Acenaphthene-d10          | 14.913 | 164  | 115252   | 20.000 | ng/u1  | 0.00     |
| 64) Phenanthrene-d10          | 17.656 | 188  | 254847   | 20.000 | ng/u1  | # 0.00   |
| 79) Chrysene-d12              | 21.980 | 240  | 216250   | 20.000 | ng/u1  | # 0.00   |
| 88) Perylene-d12              | 25.475 | 264  | 230562   | 20.000 | ng/u1  | -0.02    |
| System Monitoring Compounds   |        |      |          |        |        |          |
| 3) 1,4-Dioxane-d8             | 3.599  | 96   | 3429     | 3.665  | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 4.033  | 84   | 15542    | 5.498  | ng/u1  | -0.01    |
| 7) Phenol-d5                  | 7.405  | 99   | 82033    | 23.645 | ng/u1  | -0.01    |
| 9) Bis-(2-Chloroethyl)eth...  | 7.582  | 67   | 48367    | 23.451 | ng/u1  | -0.01    |
| 11) 2-Chlorophenol-d4         | 7.799  | 132  | 57596    | 23.870 | ng/u1  | -0.01    |
| 15) 4-Methylphenol-d8         | 8.968  | 113  | 64686    | 24.121 | ng/u1  | -0.01    |
| 21) Nitrobenzene-d5           | 9.444  | 128  | 30427    | 25.942 | ng/u1  | -0.01    |
| 24) 2-Nitrophenol-d4          | 10.178 | 143  | 32930    | 25.683 | ng/u1  | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.719 | 165  | 65276    | 23.476 | ng/u1  | -0.01    |
| 31) 4-Chloroaniline-d4        | 11.230 | 131  | 50965    | 13.922 | ng/u1  | -0.01    |
| 46) Dimethylphthalate-d6      | 14.296 | 166  | 208221   | 22.572 | ng/u1  | -0.02    |
| 49) Acenaphthylene-d8         | 14.607 | 160  | 272287   | 23.767 | ng/u1  | 0.00     |
| 54) 4-Nitrophenol-d4          | 15.071 | 143  | 25663    | 17.107 | ng/u1  | 0.00     |
| 60) Fluorene-d10              | 15.900 | 176  | 185908   | 22.494 | ng/u1  | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 16.000 | 200  | 18699    | 14.083 | ng/u1  | -0.01    |
| 73) Anthracene-d10            | 17.756 | 188  | 291495   | 23.978 | ng/u1  | 0.00     |
| 81) Pyrene-d10                | 20.029 | 212  | 305525   | 23.475 | ng/u1  | -0.01    |
| 92) Benzo(a)pyrene-d12        | 25.234 | 264  | 283325   | 23.355 | ng/u1  | -0.02    |
| Target Compounds              |        |      |          |        |        |          |
| 86) Bis(2-ethylhexyl)phtha... | 21.845 | 149  | 27463    | 3.954  | ng/u1# | 99       |
| -----                         |        |      |          |        |        |          |

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

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