

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG111121\  
 Data File : BG050980.D  
 Acq On : 11 Nov 2021 23:53  
 Operator : CG/JU  
 Sample : M4522-08  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 BG398

Quant Time: Nov 12 02:36:51 2021  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG110321.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Nov 11 12:40:48 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.231  | 152  | 33461    | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 11.051 | 136  | 150011   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.853 | 164  | 103628   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.597 | 188  | 233591   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.892 | 240  | 204865   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 25.288 | 264  | 198913   | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.590  | 96   | 3835     | 3.699  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 4.019  | 84   | 16058    | 5.178  | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.373  | 99   | 22479    | 6.297  | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.544  | 67   | 64167    | 27.827 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.755  | 132  | 57173    | 23.111 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.925  | 113  | 41281    | 14.689 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.400  | 128  | 38322    | 30.061 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 10.123 | 143  | 42416    | 29.924 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.664 | 165  | 65060    | 27.248 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 11.181 | 131  | 78926    | 21.827 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 14.242 | 166  | 283012   | 35.697 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.547 | 160  | 319773   | 32.374 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 15.041 | 143  | 10602    | 7.375  | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.840 | 176  | 243507   | 34.671 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.952 | 200  | 45714    | 32.279 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.697 | 188  | 412675   | 37.367 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.970 | 212  | 484218   | 36.595 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 25.053 | 264  | 401913   | 36.550 | ng/u1 | 0.00     |

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

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

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG111121\  
Data File : BG050980.D  
Acq On : 11 Nov 2021 23:53  
Operator : CG/JU  
Sample : M4522-08  
Misc :  
ALS Vial : 19 Sample Multiplier: 1

Instrument :  
BNA\_G  
ClientSampleId :  
BG398

Quant Time: Nov 12 02:36:51 2021  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG110321.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Thu Nov 11 12:40:48 2021  
Response via : Initial Calibration

