

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG110821\  
 Data File : BG050920.D  
 Acq On : 9 Nov 2021 22:25  
 Operator : CG/JU  
 Sample : M4445-02  
 Misc :  
 ALS Vial : 46 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 BG379

Quant Time: Nov 10 07:16:58 2021  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG110321.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Nov 02 14:49:05 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.227  | 152  | 41540    | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 11.053 | 136  | 174834   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.848 | 164  | 114922   | 20.000 | ng/u1 | -0.01    |
| 64) Phenanthrene-d10          | 17.598 | 188  | 256442   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.887 | 240  | 220831   | 20.000 | ng/u1 | -0.02    |
| 88) Perylene-d12              | 25.283 | 264  | 215395   | 20.000 | ng/u1 | -0.03    |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.591  | 96   | 6805     | 5.287  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 4.020  | 84   | 20124    | 5.227  | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.369  | 99   | 25617    | 5.781  | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.539  | 67   | 81842    | 28.589 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.757  | 132  | 65462    | 21.315 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.926  | 113  | 45294    | 12.983 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.402  | 128  | 46611    | 31.372 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 10.125 | 143  | 47986    | 29.047 | ng/u1 | -0.01    |
| 28) 2,4-Dichlorophenol-d3     | 10.665 | 165  | 74425    | 26.744 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 11.182 | 131  | 102320   | 24.279 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 14.243 | 166  | 314475   | 35.767 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.549 | 160  | 361369   | 32.989 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 15.048 | 143  | 8193     | 5.139  | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.841 | 176  | 271534   | 34.862 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.953 | 200  | 44944    | 28.908 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.692 | 188  | 440695   | 36.348 | ng/u1 | -0.01    |
| 81) Pyrene-d10                | 19.972 | 212  | 514368   | 36.063 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 25.054 | 264  | 430993   | 36.195 | ng/u1 | -0.02    |

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

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

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