

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG120221\  
 Data File : BG051341.D  
 Acq On : 3 Dec 2021 22:51  
 Operator : CG/JU  
 Sample : M4833-19  
 Misc :  
 ALS Vial : 46 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 ESQN6

Quant Time: Dec 03 23:39:04 2021  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG112321.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Dec 03 15:23:09 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.193  | 152  | 31353    | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 11.020 | 136  | 138603   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.827 | 164  | 88516    | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.577 | 188  | 180365   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.877 | 240  | 156053   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 25.279 | 264  | 157464   | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.534  | 96   | 2887     | 3.200  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.963  | 84   | 30943    | 11.688 | ng/u1 | -0.02    |
| 7) Phenol-d5                  | 7.353  | 99   | 62811    | 20.270 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.506  | 67   | 43446    | 22.324 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.723  | 132  | 48052    | 21.535 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.904  | 113  | 42721    | 17.084 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.369  | 128  | 25892    | 22.130 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 10.097 | 143  | 29646    | 22.462 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.644 | 165  | 48438    | 21.631 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 11.155 | 131  | 42465    | 12.960 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 14.216 | 166  | 158521   | 23.275 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.521 | 160  | 207765   | 24.192 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 15.056 | 143  | 18964    | 17.202 | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.814 | 176  | 143770   | 23.441 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.949 | 200  | 11693    | 10.506 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.671 | 188  | 214189   | 24.830 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.956 | 212  | 238042   | 25.210 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 25.044 | 264  | 206957   | 24.609 | ng/u1 | 0.00     |

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

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

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