

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG121721\  
 Data File : BG051636.D  
 Acq On : 18 Dec 2021 19:24  
 Operator : CG/JU  
 Sample : M5153-13  
 Misc :  
 ALS Vial : 52 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 BGL79

Quant Time: Dec 18 20:56:01 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  | 34780    | 20.000 | ng/u1 | -0.01    |
| 20) Naphthalene-d8            | 11.112 | 136  | 146253   | 20.000 | ng/u1 | -0.01    |
| 38) Acenaphthene-d10          | 14.913 | 164  | 103067   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.656 | 188  | 237621   | 20.000 | ng/u1 | # 0.00   |
| 79) Chrysene-d12              | 21.974 | 240  | 227487   | 20.000 | ng/u1 | #-0.01   |
| 88) Perylene-d12              | 25.469 | 264  | 235325   | 20.000 | ng/u1 | -0.02    |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.604  | 96   | 4076     | 4.867  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 4.033  | 84   | 32922    | 13.011 | ng/u1 | -0.01    |
| 7) Phenol-d5                  | 7.405  | 99   | 82626    | 26.607 | ng/u1 | -0.01    |
| 9) Bis-(2-Chloroethyl)eth...  | 7.581  | 67   | 50719    | 27.474 | ng/u1 | -0.01    |
| 11) 2-Chlorophenol-d4         | 7.799  | 132  | 57117    | 26.446 | ng/u1 | -0.01    |
| 15) 4-Methylphenol-d8         | 8.968  | 113  | 65390    | 27.241 | ng/u1 | -0.01    |
| 21) Nitrobenzene-d5           | 9.444  | 128  | 30867    | 28.787 | ng/u1 | -0.01    |
| 24) 2-Nitrophenol-d4          | 10.178 | 143  | 34170    | 29.151 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.718 | 165  | 65556    | 25.790 | ng/u1 | -0.01    |
| 31) 4-Chloroaniline-d4        | 11.235 | 131  | 46570    | 13.915 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 14.296 | 166  | 233720   | 28.332 | ng/u1 | -0.02    |
| 49) Acenaphthylene-d8         | 14.601 | 160  | 288303   | 28.140 | ng/u1 | -0.01    |
| 54) 4-Nitrophenol-d4          | 15.065 | 143  | 34053    | 25.384 | ng/u1 | -0.01    |
| 60) Fluorene-d10              | 15.900 | 176  | 204324   | 27.645 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.993 | 200  | 33620    | 27.156 | ng/u1 | -0.02    |
| 73) Anthracene-d10            | 17.756 | 188  | 331014   | 29.202 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 20.029 | 212  | 388083   | 28.345 | ng/u1 | -0.01    |
| 92) Benzo(a)pyrene-d12        | 25.234 | 264  | 360408   | 29.108 | ng/u1 | -0.02    |

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

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

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