

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG121421\  
 Data File : BG051554.D  
 Acq On : 16 Dec 2021 3:12  
 Operator : CG/JU  
 Sample : PB141411BL  
 Misc :  
 ALS Vial : 53 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SBLK411

Quant Time: Dec 16 05:35:11 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  | 35278    | 20.000 | ng/u1 | -0.01    |
| 20) Naphthalene-d8            | 11.118 | 136  | 140909   | 20.000 | ng/u1 | # 0.00   |
| 38) Acenaphthene-d10          | 14.913 | 164  | 105189   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.657 | 188  | 268955   | 20.000 | ng/u1 | # 0.00   |
| 79) Chrysene-d12              | 21.974 | 240  | 267234   | 20.000 | ng/u1 | #-0.01   |
| 88) Perylene-d12              | 25.470 | 264  | 259238   | 20.000 | ng/u1 | -0.02    |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.605  | 96   | 5369     | 6.321  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 4.034  | 84   | 77077    | 30.031 | ng/u1 | -0.01    |
| 7) Phenol-d5                  | 7.406  | 99   | 96699    | 30.699 | ng/u1 | -0.01    |
| 9) Bis-(2-Chloroethyl)eth...  | 7.582  | 67   | 56710    | 30.285 | ng/u1 | -0.01    |
| 11) 2-Chlorophenol-d4         | 7.805  | 132  | 68697    | 31.358 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.968  | 113  | 74283    | 30.509 | ng/u1 | -0.01    |
| 21) Nitrobenzene-d5           | 9.444  | 128  | 35706    | 34.562 | ng/u1 | -0.01    |
| 24) 2-Nitrophenol-d4          | 10.178 | 143  | 39664    | 35.121 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.719 | 165  | 77302    | 31.564 | ng/u1 | -0.01    |
| 31) 4-Chloroaniline-d4        | 11.236 | 131  | 101209   | 31.388 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 14.302 | 166  | 273277   | 32.458 | ng/u1 | -0.01    |
| 49) Acenaphthylene-d8         | 14.608 | 160  | 323576   | 30.945 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 15.066 | 143  | 43985    | 32.126 | ng/u1 | -0.01    |
| 60) Fluorene-d10              | 15.900 | 176  | 231396   | 30.676 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 16.000 | 200  | 41694    | 29.754 | ng/u1 | -0.01    |
| 73) Anthracene-d10            | 17.756 | 188  | 403933   | 31.484 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 20.030 | 212  | 502906   | 31.268 | ng/u1 | -0.01    |
| 92) Benzo(a)pyrene-d12        | 25.235 | 264  | 452166   | 33.150 | ng/u1 | -0.02    |

Target Compounds Qvalue

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

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