

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG121421\  
 Data File : BG051504.D  
 Acq On : 14 Dec 2021 15:05  
 Operator : CG/JU  
 Sample : PB141353BL  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SBLK353

Quant Time: Dec 14 16:27:07 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     | 8.283  | 152  | 34808    | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 11.120 | 136  | 142880   | 20.000 | ng/u1 | # 0.00   |
| 38) Acenaphthene-d10          | 14.915 | 164  | 105036   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.664 | 188  | 260444   | 20.000 | ng/u1 | # 0.00   |
| 79) Chrysene-d12              | 21.982 | 240  | 267822   | 20.000 | ng/u1 | # 0.00   |
| 88) Perylene-d12              | 25.489 | 264  | 252277   | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.607  | 96   | 4118     | 4.913  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 4.042  | 84   | 64604    | 25.511 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.414  | 99   | 85739    | 27.587 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.590  | 67   | 51953    | 28.120 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.807  | 132  | 62712    | 29.013 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.976  | 113  | 65874    | 27.421 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.452  | 128  | 30794    | 29.397 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 10.186 | 143  | 32964    | 28.786 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.727 | 165  | 66124    | 26.627 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 11.244 | 131  | 90009    | 27.529 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 14.310 | 166  | 245259   | 29.173 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.610 | 160  | 283188   | 27.122 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 15.074 | 143  | 37298    | 27.282 | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.908 | 176  | 202936   | 26.943 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 16.002 | 200  | 39274    | 28.943 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.764 | 188  | 365088   | 29.386 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 20.038 | 212  | 466467   | 28.939 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 25.248 | 264  | 399409   | 30.090 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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