

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG011022\  
 Data File : BG051932.D  
 Acq On : 10 Jan 2022 16:16  
 Operator : CG/JU  
 Sample : PB141942BL  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SBLK942

Quant Time: Jan 11 00:05:16 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG010622.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Jan 06 14:43:02 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.258  | 152  | 21574    | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 11.095 | 136  | 92609    | 20.000 | ng/u1 | # 0.00   |
| 38) Acenaphthene-d10          | 14.896 | 164  | 69959    | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.645 | 188  | 191661   | 20.000 | ng/u1 | # 0.00   |
| 79) Chrysene-d12              | 21.963 | 240  | 211237   | 20.000 | ng/u1 | # 0.00   |
| 88) Perylene-d12              | 25.446 | 264  | 203723   | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.570  | 96   | 4008     | 6.638  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 4.005  | 84   | 58726    | 31.290 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.394  | 99   | 63688    | 30.162 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.559  | 67   | 41896    | 31.256 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.782  | 132  | 44649    | 31.938 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.957  | 113  | 49427    | 30.112 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.427  | 128  | 23146    | 31.630 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 10.161 | 143  | 25123    | 31.042 | ng/u1 | 0.01     |
| 28) 2,4-Dichlorophenol-d3     | 10.707 | 165  | 47618    | 30.101 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 11.218 | 131  | 67030    | 30.426 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 14.285 | 166  | 196104   | 33.912 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.590 | 160  | 216385   | 30.978 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 15.066 | 143  | 28519    | 29.498 | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.883 | 176  | 160038   | 31.742 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.988 | 200  | 23662    | 19.570 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.739 | 188  | 314528   | 34.594 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 20.018 | 212  | 410309   | 33.751 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 25.211 | 264  | 366332   | 34.157 | ng/u1 | 0.02     |

Target Compounds Qvalue

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

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