

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG052424\  
 Data File : BG061281.D  
 Acq On : 24 May 2024 8:59  
 Operator : MA/JU  
 Sample : PB161058BL  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SBLK058

Quant Time: May 24 23:47:31 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG052124.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue May 21 15:23:39 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.884  | 152  | 19367    | 20.000 | ng/ul | 0.00     |
| 20) Naphthalene-d8            | 10.680 | 136  | 86572    | 20.000 | ng/ul | # 0.00   |
| 38) Acenaphthene-d10          | 14.517 | 164  | 75303    | 20.000 | ng/ul | 0.00     |
| 64) Phenanthrene-d10          | 17.267 | 188  | 196364   | 20.000 | ng/ul | 0.00     |
| 79) Chrysene-d12              | 21.515 | 240  | 206044   | 20.000 | ng/ul | 0.00     |
| 88) Perylene-d12              | 24.599 | 264  | 232684   | 20.000 | ng/ul | -0.01    |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.336  | 96   | 2124     | 6.137  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.747  | 84   | 35092    | 28.503 | ng/ul | 0.00     |
| 7) Phenol-d5                  | 7.067  | 99   | 43163    | 27.139 | ng/ul | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.214  | 67   | 29182    | 29.192 | ng/ul | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.425  | 132  | 34417    | 29.240 | ng/ul | 0.00     |
| 15) 4-Methylphenol-d8         | 8.600  | 113  | 38776    | 28.593 | ng/ul | 0.00     |
| 21) Nitrobenzene-d5           | 9.041  | 128  | 18374    | 27.566 | ng/ul | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.764  | 143  | 21412    | 27.448 | ng/ul | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.310 | 165  | 39841    | 26.198 | ng/ul | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.815 | 131  | 56675    | 28.485 | ng/ul | 0.00     |
| 46) Dimethylphthalate-d6      | 13.924 | 166  | 178810   | 30.616 | ng/ul | 0.00     |
| 49) Acenaphthylene-d8         | 14.211 | 160  | 177581   | 29.247 | ng/ul | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.740 | 143  | 18429    | 25.523 | ng/ul | 0.00     |
| 60) Fluorene-d10              | 15.510 | 176  | 152701   | 30.284 | ng/ul | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.645 | 200  | 27896    | 23.488 | ng/ul | 0.00     |
| 73) Anthracene-d10            | 17.367 | 188  | 270373   | 31.231 | ng/ul | 0.00     |
| 81) Pyrene-d10                | 19.658 | 212  | 327376   | 30.945 | ng/ul | 0.00     |
| 92) Benzo(a)pyrene-d12        | 24.394 | 264  | 346155   | 30.944 | ng/ul | 0.00     |

Target Compounds Qvalue

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

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