

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG112224\  
 Data File : BG063529.D  
 Acq On : 22 Nov 2024 20:54  
 Operator : RC/JU  
 Sample : PB165199BL  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SBLK199

Quant Time: Nov 23 00:41:52 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG112024.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Nov 20 14:52:38 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.830  | 152  | 94692    | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.621 | 136  | 386965   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.469 | 164  | 299663   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.225 | 188  | 755862   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.484 | 240  | 887570   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 24.528 | 264  | 961653   | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.294  | 96   | 13129    | 5.472  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.699  | 84   | 183178   | 24.359 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.001  | 99   | 226310   | 29.059 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.160  | 67   | 142898   | 28.608 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.366  | 132  | 160825   | 29.139 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.541  | 113  | 184617   | 28.368 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 8.987  | 128  | 82875    | 29.823 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.710  | 143  | 104682   | 30.494 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.250 | 165  | 186134   | 28.407 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.762 | 131  | 230111   | 27.765 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.876 | 166  | 638131   | 31.369 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.163 | 160  | 723276   | 31.178 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.686 | 143  | 80901    | 26.765 | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.468 | 176  | 595552   | 32.219 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.597 | 200  | 115735   | 27.235 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.325 | 188  | 1067132  | 32.496 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.628 | 212  | 1429741  | 32.136 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 24.316 | 264  | 1500544  | 32.170 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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