

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG091024\  
 Data File : BG062720.D  
 Acq On : 11 Sep 2024 4:24  
 Operator : JU/RC  
 Sample : PB163193BL  
 Misc :  
 ALS Vial : 25 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SBLK193

Quant Time: Sep 11 05:06:06 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG090924.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Sep 10 01:28:17 2024  
 Response via : Initial Calibration

| Compound                  | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|---------------------------|--------|------|----------|--------|-------|----------|
| -----                     |        |      |          |        |       |          |
| Internal Standards        |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4 | 7.905  | 152  | 51495    | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8        | 10.696 | 136  | 217093   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10      | 14.527 | 164  | 177568   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10      | 17.276 | 188  | 501863   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12          | 21.519 | 240  | 598131   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12          | 24.580 | 264  | 651757   | 20.000 | ng/u1 | -0.01    |

|                               |        |     |        |        |       |       |
|-------------------------------|--------|-----|--------|--------|-------|-------|
| System Monitoring Compounds   |        |     |        |        |       |       |
| 3) 1,4-Dioxane-d8             | 3.358  | 96  | 7109   | 6.241  | ng/uL | 0.00  |
| 4) Pyridine-d5                | 3.769  | 84  | 108368 | 29.885 | ng/u1 | 0.00  |
| 7) Phenol-d5                  | 7.065  | 99  | 136182 | 30.159 | ng/u1 | 0.00  |
| 9) Bis-(2-Chloroethyl)eth...  | 7.235  | 67  | 90656  | 33.487 | ng/u1 | 0.00  |
| 11) 2-Chlorophenol-d4         | 7.435  | 132 | 106007 | 32.230 | ng/u1 | 0.00  |
| 15) 4-Methylphenol-d8         | 8.604  | 113 | 95568  | 25.397 | ng/u1 | 0.00  |
| 21) Nitrobenzene-d5           | 9.051  | 128 | 44549  | 28.712 | ng/u1 | 0.00  |
| 24) 2-Nitrophenol-d4          | 9.774  | 143 | 50697  | 29.876 | ng/u1 | 0.00  |
| 28) 2,4-Dichlorophenol-d3     | 10.314 | 165 | 93099  | 25.193 | ng/u1 | 0.00  |
| 31) 4-Chloroaniline-d4        | 10.825 | 131 | 123379 | 24.289 | ng/u1 | 0.00  |
| 46) Dimethylphthalate-d6      | 13.933 | 166 | 393282 | 28.761 | ng/u1 | 0.00  |
| 49) Acenaphthylene-d8         | 14.221 | 160 | 410451 | 27.027 | ng/u1 | 0.00  |
| 54) 4-Nitrophenol-d4          | 14.721 | 143 | 61883  | 26.640 | ng/u1 | -0.01 |
| 60) Fluorene-d10              | 15.520 | 176 | 349992 | 28.404 | ng/u1 | 0.00  |
| 65) 4,6-Dinitro-2-methylph... | 15.637 | 200 | 73312  | 25.395 | ng/u1 | 0.00  |
| 73) Anthracene-d10            | 17.371 | 188 | 663143 | 27.999 | ng/u1 | 0.00  |
| 81) Pyrene-d10                | 19.662 | 212 | 932815 | 27.714 | ng/u1 | 0.00  |
| 92) Benzo(a)pyrene-d12        | 24.374 | 264 | 950017 | 27.605 | ng/u1 | 0.00  |

| Target Compounds | Qvalue |
|------------------|--------|
| -----            |        |

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

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