

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG110824\  
 Data File : BG063233.D  
 Acq On : 8 Nov 2024 17:59  
 Operator : RC/JU  
 Sample : PB164573BL  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SBLK573

Quant Time: Nov 08 17:39:14 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG110624.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Nov 06 15:45:52 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.838  | 152  | 96762    | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.629 | 136  | 458550   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.472 | 164  | 407829   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.227 | 188  | 1005060  | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.481 | 240  | 1027104  | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 24.519 | 264  | 1078069  | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.296  | 96   | 13869    | 6.481  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.708  | 84   | 216206   | 30.568 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.010  | 99   | 271329   | 31.076 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.168  | 67   | 167263   | 32.659 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.368  | 132  | 194752   | 34.364 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.543  | 113  | 233145   | 31.504 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 8.990  | 128  | 104947   | 32.554 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.712  | 143  | 137531   | 33.009 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.253 | 165  | 265281   | 32.444 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.764 | 131  | 317072   | 29.772 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.878 | 166  | 925012   | 28.956 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.166 | 160  | 1040796  | 33.287 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.683 | 143  | 121902   | 27.871 | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.470 | 176  | 849701   | 31.516 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.594 | 200  | 175762   | 27.826 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.321 | 188  | 1469783  | 34.026 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.624 | 212  | 1833152  | 35.598 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 24.313 | 264  | 1786365  | 34.320 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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