

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG092023\  
 Data File : BG059155.D  
 Acq On : 22 Sep 2023 8:24  
 Operator : MA/JU  
 Sample : PB155604BL  
 Misc :  
 ALS Vial : 57 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SBLK604

Quant Time: Sep 22 23:48:36 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG091923.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Sep 20 04:25:24 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.291  | 152  | 32485    | 20.000 | ng/ul | 0.00     |
| 20) Naphthalene-d8            | 11.135 | 136  | 162647   | 20.000 | ng/ul | 0.00     |
| 38) Acenaphthene-d10          | 14.925 | 164  | 120619   | 20.000 | ng/ul | 0.00     |
| 64) Phenanthrene-d10          | 17.674 | 188  | 262979   | 20.000 | ng/ul | 0.00     |
| 79) Chrysene-d12              | 21.993 | 240  | 215413   | 20.000 | ng/ul | 0.00     |
| 88) Perylene-d12              | 25.536 | 264  | 258284   | 20.000 | ng/ul | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.603  | 96   | 6764     | 8.150  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 4.037  | 84   | 102780   | 42.214 | ng/ul | 0.00     |
| 7) Phenol-d5                  | 7.410  | 99   | 123568   | 38.685 | ng/ul | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.610  | 67   | 71592    | 36.523 | ng/ul | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.809  | 132  | 91634    | 38.874 | ng/ul | 0.00     |
| 15) 4-Methylphenol-d8         | 8.979  | 113  | 94002    | 36.952 | ng/ul | 0.00     |
| 21) Nitrobenzene-d5           | 9.490  | 128  | 50171    | 39.975 | ng/ul | 0.00     |
| 24) 2-Nitrophenol-d4          | 10.207 | 143  | 54196    | 42.746 | ng/ul | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.735 | 165  | 96057    | 39.907 | ng/ul | 0.00     |
| 31) 4-Chloroaniline-d4        | 11.276 | 131  | 143086   | 38.087 | ng/ul | 0.00     |
| 46) Dimethylphthalate-d6      | 14.319 | 166  | 359062   | 38.707 | ng/ul | 0.00     |
| 49) Acenaphthylene-d8         | 14.625 | 160  | 430381   | 38.103 | ng/ul | 0.00     |
| 54) 4-Nitrophenol-d4          | 15.095 | 143  | 61816    | 36.524 | ng/ul | 0.00     |
| 60) Fluorene-d10              | 15.912 | 176  | 283607   | 33.400 | ng/ul | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 16.017 | 200  | 43760    | 29.269 | ng/ul | 0.00     |
| 73) Anthracene-d10            | 17.774 | 188  | 473456   | 39.568 | ng/ul | 0.00     |
| 81) Pyrene-d10                | 20.048 | 212  | 512998   | 40.744 | ng/ul | 0.00     |
| 92) Benzo(a)pyrene-d12        | 25.295 | 264  | 532530   | 42.225 | ng/ul | 0.00     |

Target Compounds Qvalue

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

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