

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG090721\  
 Data File : BG050233.D  
 Acq On : 9 Sep 2021 17:19  
 Operator : CG/JU  
 Sample : PB138901BL  
 Misc :  
 ALS Vial : 61 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SBLK901

Quant Time: Sep 09 18:15:33 2021  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_G\METHODS\SFAM-EPA-BG090721.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Sep 07 18:32:38 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.948  | 152  | 40186    | 20.000 | ng/ul | 0.00     |
| 20) Naphthalene-d8            | 10.762 | 136  | 263461   | 20.000 | ng/ul | #-0.01   |
| 38) Acenaphthene-d10          | 14.609 | 164  | 107685   | 20.000 | ng/ul | 0.00     |
| 64) Phenanthrene-d10          | 17.364 | 188  | 234136   | 20.000 | ng/ul | 0.00     |
| 79) Chrysene-d12              | 21.635 | 240  | 262732   | 20.000 | ng/ul | 0.00     |
| 88) Perylene-d12              | 24.848 | 264  | 267918   | 20.000 | ng/ul | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.307  | 96   | 6076     | 7.475  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.736  | 84   | 120409   | 41.731 | ng/ul | 0.00     |
| 7) Phenol-d5                  | 7.119  | 99   | 144284   | 46.243 | ng/ul | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.266  | 67   | 56526    | 31.020 | ng/ul | -0.01    |
| 11) 2-Chlorophenol-d4         | 7.478  | 132  | 75743    | 29.250 | ng/ul | 0.00     |
| 15) 4-Methylphenol-d8         | 8.670  | 113  | 75039    | 30.588 | ng/ul | 0.00     |
| 21) Nitrobenzene-d5           | 9.117  | 128  | 39529    | 21.859 | ng/ul | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.845  | 143  | 46372    | 21.088 | ng/ul | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.397 | 165  | 123855   | 29.511 | ng/ul | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.908 | 131  | 119757   | 23.161 | ng/ul | 0.00     |
| 46) Dimethylphthalate-d6      | 14.010 | 166  | 265643   | 32.670 | ng/ul | 0.00     |
| 49) Acenaphthylene-d8         | 14.304 | 160  | 305980   | 31.604 | ng/ul | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.844 | 143  | 28672    | 29.224 | ng/ul | 0.00     |
| 60) Fluorene-d10              | 15.602 | 176  | 215242   | 31.881 | ng/ul | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.743 | 200  | 38396    | 27.186 | ng/ul | 0.00     |
| 73) Anthracene-d10            | 17.458 | 188  | 337501   | 32.110 | ng/ul | 0.00     |
| 81) Pyrene-d10                | 19.755 | 212  | 429765   | 32.840 | ng/ul | 0.00     |
| 92) Benzo(a)pyrene-d12        | 24.625 | 264  | 447632   | 31.562 | ng/ul | -0.01    |

Target Compounds Qvalue

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

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