

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG071323\  
 Data File : BG058225.D  
 Acq On : 14 Jul 2023 10:50  
 Operator : CG/JU  
 Sample : PB153997BL  
 Misc :  
 ALS Vial : 33 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SBLK997

Quant Time: Jul 15 01:15:16 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG070123.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Jul 13 14:01:20 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.901  | 152  | 80238    | 20.000 | ng/ul | 0.00     |
| 20) Naphthalene-d8            | 10.704 | 136  | 379215   | 20.000 | ng/ul | 0.00     |
| 38) Acenaphthene-d10          | 14.541 | 164  | 272417   | 20.000 | ng/ul | 0.00     |
| 64) Phenanthrene-d10          | 17.284 | 188  | 631547   | 20.000 | ng/ul | 0.00     |
| 79) Chrysene-d12              | 21.538 | 240  | 562240   | 20.000 | ng/ul | 0.00     |
| 88) Perylene-d12              | 24.688 | 264  | 689297   | 20.000 | ng/ul | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.348  | 96   | 11943    | 5.212  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.753  | 84   | 186678   | 26.835 | ng/ul | 0.00     |
| 7) Phenol-d5                  | 7.067  | 99   | 236665   | 28.882 | ng/ul | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.231  | 67   | 146422   | 29.651 | ng/ul | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.437  | 132  | 168238   | 29.768 | ng/ul | 0.00     |
| 15) 4-Methylphenol-d8         | 8.606  | 113  | 182066   | 29.446 | ng/ul | 0.00     |
| 21) Nitrobenzene-d5           | 9.065  | 128  | 89354    | 28.910 | ng/ul | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.787  | 143  | 101403   | 31.217 | ng/ul | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.328 | 165  | 178177   | 28.593 | ng/ul | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.839 | 131  | 256307   | 27.129 | ng/ul | 0.00     |
| 46) Dimethylphthalate-d6      | 13.947 | 166  | 595088   | 27.686 | ng/ul | 0.00     |
| 49) Acenaphthylene-d8         | 14.235 | 160  | 675222   | 28.788 | ng/ul | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.746 | 143  | 93307    | 24.571 | ng/ul | 0.00     |
| 60) Fluorene-d10              | 15.534 | 176  | 524286   | 28.722 | ng/ul | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.651 | 200  | 88753    | 25.881 | ng/ul | 0.00     |
| 73) Anthracene-d10            | 17.384 | 188  | 846750   | 28.894 | ng/ul | 0.00     |
| 81) Pyrene-d10                | 19.676 | 212  | 985346   | 27.827 | ng/ul | 0.00     |
| 92) Benzo(a)pyrene-d12        | 24.470 | 264  | 1059060  | 30.157 | ng/ul | 0.00     |

Target Compounds Qvalue

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

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