

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG101623\  
 Data File : BG059455.D  
 Acq On : 16 Oct 2023 13:43  
 Operator : MA/JU  
 Sample : PB156265BL  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SBLK265

Quant Time: Oct 17 03:31:01 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG101223.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Oct 12 17:05:49 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.217  | 152  | 25817    | 20.000 | ng/ul | 0.00     |
| 20) Naphthalene-d8            | 11.060 | 136  | 116094   | 20.000 | ng/ul | # 0.00   |
| 38) Acenaphthene-d10          | 14.856 | 164  | 75589    | 20.000 | ng/ul | 0.00     |
| 64) Phenanthrene-d10          | 17.606 | 188  | 181967   | 20.000 | ng/ul | 0.00     |
| 79) Chrysene-d12              | 21.907 | 240  | 199152   | 20.000 | ng/ul | 0.00     |
| 88) Perylene-d12              | 25.391 | 264  | 225564   | 20.000 | ng/ul | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.511  | 96   | 6034     | 7.329  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.945  | 84   | 116472   | 51.692 | ng/ul | 0.00     |
| 7) Phenol-d5                  | 7.341  | 99   | 98788    | 34.948 | ng/ul | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.535  | 67   | 55779    | 34.623 | ng/ul | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.735  | 132  | 74284    | 36.932 | ng/ul | 0.00     |
| 15) 4-Methylphenol-d8         | 8.910  | 113  | 73244    | 33.983 | ng/ul | 0.00     |
| 21) Nitrobenzene-d5           | 9.409  | 128  | 36816    | 38.400 | ng/ul | 0.00     |
| 24) 2-Nitrophenol-d4          | 10.138 | 143  | 39949    | 42.684 | ng/ul | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.661 | 165  | 69072    | 35.514 | ng/ul | 0.00     |
| 31) 4-Chloroaniline-d4        | 11.201 | 131  | 107810   | 34.929 | ng/ul | 0.00     |
| 46) Dimethylphthalate-d6      | 14.251 | 166  | 250434   | 39.104 | ng/ul | 0.00     |
| 49) Acenaphthylene-d8         | 14.556 | 160  | 278400   | 36.053 | ng/ul | 0.00     |
| 54) 4-Nitrophenol-d4          | 15.044 | 143  | 33915    | 30.659 | ng/ul | 0.00     |
| 60) Fluorene-d10              | 15.843 | 176  | 221642   | 36.768 | ng/ul | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.955 | 200  | 37674    | 33.884 | ng/ul | 0.00     |
| 73) Anthracene-d10            | 17.706 | 188  | 353521   | 37.788 | ng/ul | 0.00     |
| 81) Pyrene-d10                | 19.979 | 212  | 462322   | 38.221 | ng/ul | 0.00     |
| 92) Benzo(a)pyrene-d12        | 25.144 | 264  | 484734   | 39.253 | ng/ul | 0.00     |

Target Compounds Qvalue

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

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