

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG030123\  
 Data File : BG056782.D  
 Acq On : 2 Mar 2023 4:07  
 Operator : CG/JU  
 Sample : 01649-18  
 Misc :  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 DBZW5

Quant Time: Mar 02 04:51:36 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG022323.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Mar 02 00:12:28 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc Units   | Dev(Min) |
|-------------------------------|--------|------|----------|--------------|----------|
| Internal Standards            |        |      |          |              |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.420  | 152  | 17118    | 20.000 ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 11.258 | 136  | 73274    | 20.000 ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 15.018 | 164  | 59479    | 20.000 ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.756 | 188  | 144716   | 20.000 ng/u1 | 0.00     |
| 79) Chrysene-d12              | 22.062 | 240  | 133005   | 20.000 ng/u1 | 0.00     |
| 88) Perylene-d12              | 25.588 | 264  | 143426   | 20.000 ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |              |          |
| 3) 1,4-Dioxane-d8             | 3.702  | 96   | 1281     | 4.151 ng/uL  | 0.00     |
| 4) Pyridine-d5                | 0.000  | 84   | 0d       | 0.000 ng/u1  |          |
| 7) Phenol-d5                  | 7.538  | 99   | 31079    | 18.143 ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.720  | 67   | 19568    | 18.727 ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.938  | 132  | 20595    | 18.104 ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 9.101  | 113  | 24142    | 18.445 ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.595  | 128  | 11123    | 18.114 ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 10.323 | 143  | 13972    | 19.115 ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.858 | 165  | 26758    | 19.432 ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 11.375 | 131  | 24252    | 13.503 ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 14.407 | 166  | 93719    | 19.529 ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.718 | 160  | 106865   | 19.593 ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 15.176 | 143  | 12344    | 14.919 ng/u1 | 0.00     |
| 60) Fluorene-d10              | 16.005 | 176  | 85555    | 19.273 ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 16.099 | 200  | 17288    | 17.856 ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.856 | 188  | 131263   | 18.697 ng/u1 | 0.00     |
| 81) Pyrene-d10                | 20.112 | 212  | 162925   | 18.102 ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 25.341 | 264  | 151255   | 19.538 ng/u1 | 0.00     |

Target Compounds Qvalue

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

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