

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG030623\  
 Data File : BG056850.D  
 Acq On : 6 Mar 2023 20:52  
 Operator : CG/JU  
 Sample : 01712-11  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 DBZX3

Quant Time: Mar 07 00:55:15 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     | 8.421  | 152  | 19454    | 20.000 | ng/u1 | # 0.00   |
| 20) Naphthalene-d8            | 11.253 | 136  | 85704    | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 15.025 | 164  | 64013    | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.757 | 188  | 143268   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 22.064 | 240  | 131027   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 25.583 | 264  | 138429   | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.697  | 96   | 773      | 2.204  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 0.000  | 84   | 0d       | 0.000  | ng/u1 |          |
| 7) Phenol-d5                  | 7.539  | 99   | 24857    | 12.768 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.722  | 67   | 15648    | 13.177 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.939  | 132  | 16506    | 12.768 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 9.102  | 113  | 14614    | 9.825  | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.590  | 128  | 9286     | 12.929 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 10.319 | 143  | 10634    | 12.438 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.859 | 165  | 21374    | 13.271 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 11.376 | 131  | 16987    | 8.086  | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 14.408 | 166  | 71514    | 13.847 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.719 | 160  | 82479    | 14.051 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 15.178 | 143  | 10149    | 11.398 | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 16.006 | 176  | 65972    | 13.809 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 16.106 | 200  | 9710     | 10.130 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.851 | 188  | 102020   | 14.678 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 20.113 | 212  | 130807   | 14.753 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 25.342 | 264  | 116920   | 15.648 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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