

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG030823\  
 Data File : BG056916.D  
 Acq On : 9 Mar 2023 15:54  
 Operator : CG/JU  
 Sample : 01713-01  
 Misc :  
 ALS Vial : 43 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 DBZY1

Quant Time: Mar 10 01:49:50 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG030723.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Mar 08 23:58:51 2023  
 Response via : Initial Calibration

| Compound                  | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|---------------------------|--------|------|----------|--------|-------|----------|
| -----                     |        |      |          |        |       |          |
| Internal Standards        |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4 | 8.415  | 152  | 17221    | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8        | 11.259 | 136  | 72513    | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10      | 15.031 | 164  | 61346    | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10      | 17.769 | 188  | 166188   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12          | 22.093 | 240  | 162911   | 20.000 | ng/u1 | # 0.00   |
| 88) Perylene-d12          | 25.642 | 264  | 175297   | 20.000 | ng/u1 | -0.01    |

|                               |        |     |        |        |       |       |
|-------------------------------|--------|-----|--------|--------|-------|-------|
| System Monitoring Compounds   |        |     |        |        |       |       |
| 3) 1,4-Dioxane-d8             | 3.697  | 96  | 1400   | 3.153  | ng/uL | 0.00  |
| 4) Pyridine-d5                | 4.132  | 84  | 22585  | 15.634 | ng/u1 | 0.00  |
| 7) Phenol-d5                  | 7.540  | 99  | 29260  | 16.578 | ng/u1 | 0.00  |
| 9) Bis-(2-Chloroethyl)eth...  | 7.716  | 67  | 19628  | 17.704 | ng/u1 | 0.00  |
| 11) 2-Chlorophenol-d4         | 7.939  | 132 | 20177  | 18.266 | ng/u1 | 0.00  |
| 15) 4-Methylphenol-d8         | 9.102  | 113 | 23711  | 17.804 | ng/u1 | 0.00  |
| 21) Nitrobenzene-d5           | 9.596  | 128 | 11271  | 18.740 | ng/u1 | 0.00  |
| 24) 2-Nitrophenol-d4          | 10.325 | 143 | 13120  | 18.440 | ng/u1 | 0.00  |
| 28) 2,4-Dichlorophenol-d3     | 10.865 | 165 | 24277  | 17.615 | ng/u1 | 0.00  |
| 31) 4-Chloroaniline-d4        | 11.382 | 131 | 32218  | 17.742 | ng/u1 | 0.00  |
| 46) Dimethylphthalate-d6      | 14.414 | 166 | 91540  | 17.445 | ng/u1 | 0.00  |
| 49) Acenaphthylene-d8         | 14.725 | 160 | 102175 | 17.734 | ng/u1 | 0.00  |
| 54) 4-Nitrophenol-d4          | 15.189 | 143 | 14570  | 16.386 | ng/u1 | 0.00  |
| 60) Fluorene-d10              | 16.012 | 176 | 85250  | 17.520 | ng/u1 | 0.00  |
| 65) 4,6-Dinitro-2-methylph... | 16.118 | 200 | 17041  | 14.188 | ng/u1 | 0.00  |
| 73) Anthracene-d10            | 17.869 | 188 | 146039 | 18.182 | ng/u1 | 0.00  |
| 81) Pyrene-d10                | 20.131 | 212 | 179963 | 18.136 | ng/u1 | 0.00  |
| 92) Benzo(a)pyrene-d12        | 25.389 | 264 | 173154 | 18.040 | ng/u1 | -0.02 |

| Target Compounds | Qvalue |
|------------------|--------|
| -----            |        |

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

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