

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG070324\  
 Data File : BG061884.D  
 Acq On : 4 Jul 2024 5:05  
 Operator : MA/JU  
 Sample : P2961-06  
 Misc :  
 ALS Vial : 28 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 E1GC5

Quant Time: Jul 04 05:38:36 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG070224.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Jul 03 02:38:46 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.097  | 152  | 39321    | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.905 | 136  | 198360   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.718 | 164  | 158957   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.456 | 188  | 394655   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.716 | 240  | 365888   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 24.959 | 264  | 448890   | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.484  | 96   | 4203     | 4.017  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.907  | 84   | 25578    | 7.950  | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.245  | 99   | 37742    | 8.771  | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.415  | 67   | 72609    | 26.645 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.621  | 132  | 80395    | 27.237 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.796  | 113  | 67196    | 19.833 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.260  | 128  | 47528    | 31.505 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.983  | 143  | 57311    | 33.266 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.523 | 165  | 106092   | 31.927 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 11.040 | 131  | 131280   | 27.212 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 14.119 | 166  | 408757   | 31.278 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.413 | 160  | 427779   | 31.305 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.906 | 143  | 23867    | 11.436 | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.705 | 176  | 381647   | 34.690 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.817 | 200  | 77977    | 37.622 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.556 | 188  | 698164   | 37.891 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.836 | 212  | 808651   | 37.575 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 24.742 | 264  | 865409   | 38.873 | ng/u1 | 0.00     |

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

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

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