

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG080524\  
 Data File : BG062245.D  
 Acq On : 5 Aug 2024 20:03  
 Operator : MA/JU  
 Sample : P3361-03  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 E20N6

Quant Time: Aug 06 03:04:07 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG080524.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Aug 06 02:21:27 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.965  | 152  | 62005    | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.761 | 136  | 287552   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.586 | 164  | 210394   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.323 | 188  | 501563   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.564 | 240  | 486372   | 20.000 | ng/u1 | -0.01    |
| 88) Perylene-d12              | 24.666 | 264  | 572455   | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.424  | 96   | 8553     | 5.948  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.830  | 84   | 123374   | 27.272 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.119  | 99   | 188895   | 31.917 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.295  | 67   | 116044   | 31.853 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.495  | 132  | 133822   | 31.560 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.658  | 113  | 156140   | 31.674 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.117  | 128  | 66874    | 37.716 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.839  | 143  | 66354    | 39.781 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.374 | 165  | 154101   | 31.809 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.885 | 131  | 216430   | 30.802 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.992 | 166  | 506957   | 31.231 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.274 | 160  | 579175   | 31.468 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.762 | 143  | 67773    | 29.822 | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.578 | 176  | 499416   | 34.276 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.678 | 200  | 40521    | 27.279 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.423 | 188  | 753142   | 31.133 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.702 | 212  | 920440   | 31.840 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 24.455 | 264  | 972053   | 31.764 | ng/u1 | -0.01    |

Target Compounds Qvalue

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

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