

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG080524\  
 Data File : BG062243.D  
 Acq On : 5 Aug 2024 18:39  
 Operator : MA/JU  
 Sample : P3361-01  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 E20N3

Quant Time: Aug 06 02:42:31 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     | 7.964  | 152  | 62145    | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.760 | 136  | 284678   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.584 | 164  | 216087   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.322 | 188  | 494694   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.563 | 240  | 482643   | 20.000 | ng/u1 | -0.01    |
| 88) Perylene-d12              | 24.665 | 264  | 563507   | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.399  | 96   | 10578    | 7.339  | ng/uL | -0.02    |
| 4) Pyridine-d5                | 3.828  | 84   | 84648    | 18.669 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.118  | 99   | 142992   | 24.107 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.294  | 67   | 87574    | 23.984 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.494  | 132  | 100099   | 23.554 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.657  | 113  | 122731   | 24.841 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.115  | 128  | 48448    | 27.600 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.838  | 143  | 48927    | 29.630 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.372 | 165  | 118979   | 24.808 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.883 | 131  | 175597   | 25.243 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.997 | 166  | 459397   | 27.555 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.279 | 160  | 499393   | 26.419 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.760 | 143  | 57822    | 24.773 | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.577 | 176  | 437923   | 29.264 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.677 | 200  | 31210    | 21.303 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.422 | 188  | 687480   | 28.813 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.707 | 212  | 849598   | 29.616 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 24.453 | 264  | 902501   | 29.960 | ng/u1 | -0.01    |

Target Compounds Qvalue

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

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