

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG062424\  
 Data File : BG061702.D  
 Acq On : 25 Jun 2024 14:31  
 Operator : MA/JU  
 Sample : P2844-06  
 Misc :  
 ALS Vial : 36 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 A4C84

Quant Time: Jun 25 15:16:10 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG062024.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Jun 21 05:03:55 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.071  | 152  | 54246    | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.886 | 136  | 299035   | 20.000 | ng/u1 | # 0.00   |
| 38) Acenaphthene-d10          | 14.699 | 164  | 230402   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.443 | 188  | 525231   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.708 | 240  | 425765   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 24.934 | 264  | 508697   | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.465  | 96   | 7266     | 4.839  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.888  | 84   | 98743    | 21.749 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.213  | 99   | 152685   | 25.927 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.396  | 67   | 92049    | 25.074 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.601  | 132  | 101846   | 25.202 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.770  | 113  | 126584   | 27.805 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.240  | 128  | 56467    | 27.810 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.957  | 143  | 64760    | 31.491 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.498 | 165  | 131894   | 27.086 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 11.015 | 131  | 179265   | 24.316 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 14.105 | 166  | 480132   | 27.080 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.393 | 160  | 536577   | 27.615 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.875 | 143  | 77290    | 25.382 | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.692 | 176  | 427862   | 27.565 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.797 | 200  | 59033    | 26.284 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.542 | 188  | 648090   | 27.032 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.822 | 212  | 700876   | 29.470 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 24.711 | 264  | 714714   | 29.417 | ng/u1 | -0.01    |

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

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

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