

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG121724\  
 Data File : BG063704.D  
 Acq On : 17 Dec 2024 18:39  
 Operator : RC/JU  
 Sample : P5155-02  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 E28Q7

Quant Time: Dec 18 02:16:02 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG121124.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Dec 11 23:59:23 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.807  | 152  | 145948   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.592 | 136  | 621029   | 20.000 | ng/u1 | -0.01    |
| 38) Acenaphthene-d10          | 14.446 | 164  | 505403   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.196 | 188  | 1228401  | 20.000 | ng/u1 | -0.01    |
| 79) Chrysene-d12              | 21.444 | 240  | 1152713  | 20.000 | ng/u1 | -0.02    |
| 88) Perylene-d12              | 24.458 | 264  | 1242274  | 20.000 | ng/u1 | -0.02    |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.265  | 96   | 8066     | 2.166  | ng/uL | -0.01    |
| 4) Pyridine-d5                | 3.671  | 84   | 132509   | 11.279 | ng/u1 | -0.02    |
| 7) Phenol-d5                  | 6.990  | 99   | 193086   | 14.365 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.137  | 67   | 119041   | 12.823 | ng/u1 | -0.01    |
| 11) 2-Chlorophenol-d4         | 7.343  | 132  | 126594   | 14.547 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.524  | 113  | 156548   | 15.001 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 8.959  | 128  | 66756    | 15.055 | ng/u1 | -0.01    |
| 24) 2-Nitrophenol-d4          | 9.681  | 143  | 81859m   | 16.469 | ng/u1 | -0.01    |
| 28) 2,4-Dichlorophenol-d3     | 10.228 | 165  | 155554   | 16.164 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.733 | 131  | 198247   | 16.224 | ng/u1 | -0.01    |
| 46) Dimethylphthalate-d6      | 13.853 | 166  | 608983   | 17.708 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.135 | 160  | 653987   | 16.682 | ng/u1 | -0.01    |
| 54) 4-Nitrophenol-d4          | 14.681 | 143  | 74016m   | 15.190 | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.439 | 176  | 552207   | 18.161 | ng/u1 | -0.01    |
| 65) 4,6-Dinitro-2-methylph... | 15.574 | 200  | 40461    | 6.344  | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.296 | 188  | 961722   | 18.210 | ng/u1 | -0.01    |
| 81) Pyrene-d10                | 19.593 | 212  | 1070457  | 17.846 | ng/u1 | -0.01    |
| 92) Benzo(a)pyrene-d12        | 24.247 | 264  | 974736   | 16.709 | ng/u1 | -0.03    |

Target Compounds Qvalue  
 -----

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

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG121724\  
Data File : BG063704.D  
Acq On : 17 Dec 2024 18:39  
Operator : RC/JU  
Sample : P5155-02  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

Instrument :  
BNA\_G  
ClientSampleId :  
E28Q7

Quant Time: Dec 18 02:16:02 2024  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG121124.MA.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Wed Dec 11 23:59:23 2024  
Response via : Initial Calibration

