

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG070124\  
 Data File : BG061823.D  
 Acq On : 1 Jul 2024 22:14  
 Operator : MA/JU  
 Sample : P2962-16  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 C0T90

Quant Time: Jul 01 23:09:59 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG062024.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Jun 27 12:23:53 2024  
 Response via : Initial Calibration

| Compound                  | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|---------------------------|--------|------|----------|--------|-------|----------|
| -----                     |        |      |          |        |       |          |
| Internal Standards        |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4 | 8.052  | 152  | 76717    | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8        | 10.867 | 136  | 346645   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10      | 14.680 | 164  | 232981   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10      | 17.424 | 188  | 514364   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12          | 21.683 | 240  | 408591   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12          | 24.897 | 264  | 476612   | 20.000 | ng/u1 | -0.01    |

|                               |        |     |        |        |       |      |
|-------------------------------|--------|-----|--------|--------|-------|------|
| System Monitoring Compounds   |        |     |        |        |       |      |
| 3) 1,4-Dioxane-d8             | 3.458  | 96  | 6989   | 3.291  | ng/uL | 0.00 |
| 4) Pyridine-d5                | 3.875  | 84  | 105276 | 16.396 | ng/u1 | 0.00 |
| 7) Phenol-d5                  | 7.206  | 99  | 168312 | 20.209 | ng/u1 | 0.00 |
| 9) Bis-(2-Chloroethyl)eth...  | 7.377  | 67  | 93954  | 18.097 | ng/u1 | 0.00 |
| 11) 2-Chlorophenol-d4         | 7.582  | 132 | 112090 | 19.613 | ng/u1 | 0.00 |
| 15) 4-Methylphenol-d8         | 8.751  | 113 | 119199 | 18.514 | ng/u1 | 0.00 |
| 21) Nitrobenzene-d5           | 9.216  | 128 | 55591  | 23.619 | ng/u1 | 0.00 |
| 24) 2-Nitrophenol-d4          | 9.938  | 143 | 66675  | 27.969 | ng/u1 | 0.00 |
| 28) 2,4-Dichlorophenol-d3     | 10.479 | 165 | 126129 | 22.345 | ng/u1 | 0.00 |
| 31) 4-Chloroaniline-d4        | 10.996 | 131 | 178528 | 20.890 | ng/u1 | 0.00 |
| 46) Dimethylphthalate-d6      | 14.086 | 166 | 432920 | 24.147 | ng/u1 | 0.00 |
| 49) Acenaphthylene-d8         | 14.380 | 160 | 467024 | 23.769 | ng/u1 | 0.00 |
| 54) 4-Nitrophenol-d4          | 14.868 | 143 | 60673  | 19.705 | ng/u1 | 0.00 |
| 60) Fluorene-d10              | 15.673 | 176 | 375981 | 23.954 | ng/u1 | 0.00 |
| 65) 4,6-Dinitro-2-methylph... | 15.784 | 200 | 32235  | 14.656 | ng/u1 | 0.00 |
| 73) Anthracene-d10            | 17.524 | 188 | 581786 | 24.779 | ng/u1 | 0.00 |
| 81) Pyrene-d10                | 19.803 | 212 | 618924 | 27.118 | ng/u1 | 0.00 |
| 92) Benzo(a)pyrene-d12        | 24.680 | 264 | 610114 | 26.802 | ng/u1 | 0.00 |

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

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

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG070124\  
Data File : BG061823.D  
Acq On : 1 Jul 2024 22:14  
Operator : MA/JU  
Sample : P2962-16  
Misc :  
ALS Vial : 19 Sample Multiplier: 1

Instrument :  
BNA\_G  
ClientSampleId :  
C0T90

Quant Time: Jul 01 23:09:59 2024  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG062024.MA.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Thu Jun 27 12:23:53 2024  
Response via : Initial Calibration

