

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG121721\  
 Data File : BG051626.D  
 Acq On : 18 Dec 2021 11:55  
 Operator : CG/JU  
 Sample : M5037-19  
 Misc :  
 ALS Vial : 41 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 C00Y6

Quant Time: Dec 18 20:27:09 2021  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG121421.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Dec 14 14:19:57 2021  
 Response via : Initial Calibration

| Compound                  | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|---------------------------|--------|------|----------|--------|-------|----------|
| -----                     |        |      |          |        |       |          |
| Internal Standards        |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4 | 8.275  | 152  | 48477    | 20.000 | ng/u1 | -0.01    |
| 20) Naphthalene-d8        | 11.113 | 136  | 200437   | 20.000 | ng/u1 | #-0.01   |
| 38) Acenaphthene-d10      | 14.908 | 164  | 138133   | 20.000 | ng/u1 | -0.01    |
| 64) Phenanthrene-d10      | 17.657 | 188  | 301693   | 20.000 | ng/u1 | # 0.00   |
| 79) Chrysene-d12          | 21.974 | 240  | 267534   | 20.000 | ng/u1 | #-0.01   |
| 88) Perylene-d12          | 25.470 | 264  | 284086   | 20.000 | ng/u1 | -0.02    |

|                               |        |     |        |        |       |       |
|-------------------------------|--------|-----|--------|--------|-------|-------|
| System Monitoring Compounds   |        |     |        |        |       |       |
| 3) 1,4-Dioxane-d8             | 3.599  | 96  | 4457   | 3.818  | ng/uL | 0.00  |
| 4) Pyridine-d5                | 4.040  | 84  | 7260   | 2.059  | ng/u1 | 0.00  |
| 7) Phenol-d5                  | 7.406  | 99  | 24906  | 5.754  | ng/u1 | -0.01 |
| 9) Bis-(2-Chloroethyl)eth...  | 7.576  | 67  | 68315  | 26.550 | ng/u1 | -0.02 |
| 11) 2-Chlorophenol-d4         | 7.800  | 132 | 63354  | 21.045 | ng/u1 | -0.01 |
| 15) 4-Methylphenol-d8         | 8.969  | 113 | 45492  | 13.597 | ng/u1 | -0.01 |
| 21) Nitrobenzene-d5           | 9.438  | 128 | 43445  | 29.564 | ng/u1 | -0.02 |
| 24) 2-Nitrophenol-d4          | 10.173 | 143 | 45953  | 28.606 | ng/u1 | -0.01 |
| 28) 2,4-Dichlorophenol-d3     | 10.719 | 165 | 84452  | 24.242 | ng/u1 | -0.01 |
| 31) 4-Chloroaniline-d4        | 11.230 | 131 | 67446  | 14.705 | ng/u1 | -0.01 |
| 46) Dimethylphthalate-d6      | 14.297 | 166 | 319873 | 28.932 | ng/u1 | -0.02 |
| 49) Acenaphthylene-d8         | 14.608 | 160 | 384538 | 28.005 | ng/u1 | 0.00  |
| 54) 4-Nitrophenol-d4          | 15.072 | 143 | 11156  | 6.205  | ng/u1 | 0.00  |
| 60) Fluorene-d10              | 15.900 | 176 | 277333 | 27.998 | ng/u1 | 0.00  |
| 65) 4,6-Dinitro-2-methylph... | 16.000 | 200 | 51973  | 33.065 | ng/u1 | -0.01 |
| 73) Anthracene-d10            | 17.757 | 188 | 452287 | 31.427 | ng/u1 | 0.00  |
| 81) Pyrene-d10                | 20.030 | 212 | 496776 | 30.853 | ng/u1 | -0.01 |
| 92) Benzo(a)pyrene-d12        | 25.235 | 264 | 468155 | 31.320 | ng/u1 | -0.02 |

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

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

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG121721\  
Data File : BG051626.D  
Acq On : 18 Dec 2021 11:55  
Operator : CG/JU  
Sample : M5037-19  
Misc :  
ALS Vial : 41 Sample Multiplier: 1

Instrument :  
BNA\_G  
ClientSampleId :  
C00Y6

Quant Time: Dec 18 20:27:09 2021  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG121421.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Tue Dec 14 14:19:57 2021  
Response via : Initial Calibration

