

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG012622\  
 Data File : BG052152.D  
 Acq On : 26 Jan 2022 16:55  
 Operator : CG/JU  
 Sample : N1230-01  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 C0Q03

Manual Integrations  
 APPROVED

Reviewed By :Jagrut Upadhyay 01/27/2022  
 Supervised By :Yogesh Patel 01/28/2022

Quant Time: Jan 27 00:00:57 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG010622.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Jan 26 23:58:52 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.241  | 152  | 24386    | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 11.078 | 136  | 97742    | 20.000 | ng/u1 | # 0.00   |
| 38) Acenaphthene-d10          | 14.885 | 164  | 70862    | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.628 | 188  | 178055   | 20.000 | ng/u1 | # 0.00   |
| 79) Chrysene-d12              | 21.946 | 240  | 194985   | 20.000 | ng/u1 | # 0.00   |
| 88) Perylene-d12              | 25.423 | 264  | 197435   | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.565  | 96   | 2879     | 4.219  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.994  | 84   | 19003    | 8.957  | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.383  | 99   | 15870    | 6.649  | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.548  | 67   | 44277    | 29.224 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.765  | 132  | 40375    | 25.550 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.940  | 113  | 28996    | 15.628 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.410  | 128  | 27655    | 35.807 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 10.138 | 143  | 29040    | 33.998 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.690 | 165  | 50652    | 30.338 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 11.201 | 131  | 69361    | 29.831 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 14.274 | 166  | 205345   | 35.058 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.579 | 160  | 245472   | 34.694 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 15.073 | 143  | 6278m    | 6.411  | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.872 | 176  | 183266   | 35.886 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.977 | 200  | 31790    | 28.302 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.728 | 188  | 325557   | 38.543 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 20.007 | 212  | 425776   | 37.942 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 25.188 | 264  | 402146   | 38.691 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG012622\  
Data File : BG052152.D  
Acq On : 26 Jan 2022 16:55  
Operator : CG/JU  
Sample : N1230-01  
Misc :  
ALS Vial : 9 Sample Multiplier: 1

Instrument :  
BNA\_G  
ClientSampleId :  
C0Q03

Manual Integrations  
APPROVED

Reviewed By :Jagrut Upadhyay 01/27/2022  
Supervised By :Yogesh Patel 01/28/2022

Quant Time: Jan 27 00:00:57 2022  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG010622.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Wed Jan 26 23:58:52 2022  
Response via : Initial Calibration

