

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG012622\  
 Data File : BG052190.D  
 Acq On : 27 Jan 2022 17:58  
 Operator : CG/JU  
 Sample : N1273-02  
 Misc :  
 ALS Vial : 48 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 C0HK1

Manual Integrations  
 APPROVED

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

Quant Time: Jan 28 00:00:27 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     | 8.237  | 152  | 22834    | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 11.074 | 136  | 95564    | 20.000 | ng/u1 | # 0.00   |
| 38) Acenaphthene-d10          | 14.880 | 164  | 71564    | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.630 | 188  | 172829   | 20.000 | ng/u1 | # 0.00   |
| 79) Chrysene-d12              | 21.942 | 240  | 176927   | 20.000 | ng/u1 | # 0.00   |
| 88) Perylene-d12              | 25.425 | 264  | 177821   | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.566  | 96   | 2913     | 4.559  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.995  | 84   | 13064    | 6.577  | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.379  | 99   | 13573    | 6.073  | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.543  | 67   | 39557    | 27.883 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.767  | 132  | 35595    | 24.056 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.941  | 113  | 25200    | 14.505 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.406  | 128  | 25359    | 33.583 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 10.140 | 143  | 27316    | 32.708 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.686 | 165  | 46579    | 28.534 | ng/u1 | -0.01    |
| 31) 4-Chloroaniline-d4        | 11.197 | 131  | 64005    | 28.155 | ng/u1 | -0.01    |
| 46) Dimethylphthalate-d6      | 14.270 | 166  | 199797   | 33.776 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.575 | 160  | 237386   | 33.222 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 15.063 | 143  | 5213m    | 5.271  | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.867 | 176  | 177435   | 34.404 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.979 | 200  | 25886    | 23.742 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.730 | 188  | 310607   | 37.885 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 20.009 | 212  | 366621   | 36.005 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 25.184 | 264  | 344572   | 36.808 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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