

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG032522\  
 Data File : BG052874.D  
 Acq On : 26 Mar 2022 21:52  
 Operator : CG/JU  
 Sample : N2068-10  
 Misc :  
 ALS Vial : 53 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 YAZ50

Manual Integrations  
 APPROVED

Reviewed By :Jagrut Upadhyay 03/28/2022  
 Supervised By :mohammad ahmed 03/29/2022

Quant Time: Mar 28 01:03:32 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG031822.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Mar 23 13:16:32 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.138  | 152  | 26806    | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.952 | 136  | 122039   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.759 | 164  | 101160   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.502 | 188  | 245960   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.790 | 240  | 279935   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 25.103 | 264  | 281665   | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.550  | 96   | 3330m    | 4.388  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.973  | 84   | 20930m   | 11.047 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.286  | 99   | 18391    | 7.660  | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.457  | 67   | 50614    | 34.517 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.668  | 132  | 41959    | 25.738 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.831  | 113  | 32641    | 18.768 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.295  | 128  | 31160    | 35.470 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 10.018 | 143  | 32236    | 34.790 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.564 | 165  | 60916    | 30.220 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 11.075 | 131  | 68872    | 25.851 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 14.153 | 166  | 270221   | 34.771 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.453 | 160  | 304916   | 32.288 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.929 | 143  | 8823m    | 6.752  | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.751 | 176  | 236311   | 34.630 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.851 | 200  | 43062    | 34.403 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.602 | 188  | 419507   | 36.627 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.881 | 212  | 538959   | 34.416 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 24.880 | 264  | 543530   | 37.347 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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