

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG031822\  
 Data File : BG052723.D  
 Acq On : 18 Mar 2022 23:33  
 Operator : CG/JU  
 Sample : N1882-07  
 Misc :  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 DBRX7

Manual Integrations  
 APPROVED

Reviewed By :Jagrut Upadhyay 03/21/2022  
 Supervised By :Yogesh Patel 03/24/2022

Quant Time: Mar 19 01:01:17 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG031822.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Mar 18 00:55:42 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.147  | 152  | 31521    | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.961 | 136  | 129122   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.767 | 164  | 92283    | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.511 | 188  | 215964   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.799 | 240  | 232405   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 25.118 | 264  | 227585   | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.565  | 96   | 5230m    | 5.861  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.982  | 84   | 65805    | 29.538 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.289  | 99   | 94832    | 33.590 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.466  | 67   | 56679    | 32.871 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.677  | 132  | 64022    | 33.397 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.840  | 113  | 69640    | 34.052 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.304  | 128  | 32075    | 34.509 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 10.033 | 143  | 34290    | 34.977 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.573 | 165  | 66272    | 31.073 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 11.084 | 131  | 87960    | 31.205 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 14.168 | 166  | 221443   | 31.235 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.462 | 160  | 271359   | 31.499 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.932 | 143  | 35019    | 29.379 | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.754 | 176  | 191971   | 30.839 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.860 | 200  | 31005    | 28.211 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.611 | 188  | 317109   | 31.532 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.890 | 212  | 401438   | 30.877 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 24.889 | 264  | 374974   | 31.887 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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