

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG032822\  
 Data File : BG052936.D  
 Acq On : 29 Mar 2022 20:56  
 Operator : CG/JU  
 Sample : N2097-11  
 Misc :  
 ALS Vial : 55 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 C0AE0

Quant Time: Mar 30 01:11:11 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     | 8.137  | 152  | 22403    | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.945 | 136  | 104013   | 20.000 | ng/u1 | -0.01    |
| 38) Acenaphthene-d10          | 14.752 | 164  | 86982    | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.495 | 188  | 209639   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.778 | 240  | 240533   | 20.000 | ng/u1 | -0.01    |
| 88) Perylene-d12              | 25.091 | 264  | 236573   | 20.000 | ng/u1 | -0.01    |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.549  | 96   | 2714     | 4.279  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.967  | 84   | 15042    | 9.500  | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.280  | 99   | 14878    | 7.415  | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.450  | 67   | 43536    | 35.525 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.667  | 132  | 36320    | 26.658 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.825  | 113  | 26468    | 18.210 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.289  | 128  | 24857    | 33.199 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 10.017 | 143  | 27490    | 34.810 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.558 | 165  | 48659    | 28.323 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 11.069 | 131  | 65556    | 28.871 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 14.147 | 166  | 219089   | 32.786 | ng/u1 | -0.01    |
| 49) Acenaphthylene-d8         | 14.446 | 160  | 242259   | 29.835 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.928 | 143  | 6019     | 5.357  | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.745 | 176  | 194131   | 33.086 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.845 | 200  | 32186    | 30.169 | ng/u1 | -0.01    |
| 73) Anthracene-d10            | 17.595 | 188  | 351826   | 36.040 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.880 | 212  | 445227   | 33.088 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 24.862 | 264  | 445657   | 36.458 | ng/u1 | -0.01    |

Target Compounds Qvalue

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

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