

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG062522\  
 Data File : BG054062.D  
 Acq On : 25 Jun 2022 15:22  
 Operator : CG/JU  
 Sample : N3401-06  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 C0AG0

Quant Time: Jun 27 01:45:43 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG062022.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Mon Jun 20 15:29:13 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.073  | 152  | 21552    | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.882 | 136  | 100603   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.695 | 164  | 81656    | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.439 | 188  | 207204   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.716 | 240  | 220281   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 24.971 | 264  | 220522   | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.490  | 96   | 2696     | 5.952  | ng/uL | -0.02    |
| 4) Pyridine-d5                | 3.913  | 84   | 14093    | 11.439 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.233  | 99   | 14215    | 9.207  | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.392  | 67   | 38163    | 40.975 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.603  | 132  | 36591    | 29.719 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.772  | 113  | 28068    | 21.320 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.231  | 128  | 26409    | 35.366 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.953  | 143  | 27346    | 34.466 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.500 | 165  | 56945    | 32.440 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 11.011 | 131  | 78783    | 35.526 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 14.096 | 166  | 234732   | 36.541 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.389 | 160  | 260073   | 37.232 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.889 | 143  | 4911     | 5.583  | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.688 | 176  | 215325   | 37.317 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.800 | 200  | 31911    | 28.232 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.539 | 188  | 364109   | 38.910 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.824 | 212  | 463669   | 40.371 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 24.742 | 264  | 449987   | 40.425 | ng/u1 | -0.02    |

Target Compounds Qvalue

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

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