

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG093021\  
 Data File : BG050362.D  
 Acq On : 1 Oct 2021 17:43  
 Operator : CG/JU  
 Sample : M3874-08  
 Misc :  
 ALS Vial : 44 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 EW7T2

Quant Time: Oct 02 00:01:30 2021  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG093021.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Sep 30 16:27:24 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc  | Units | Dev(Min) |
|-------------------------------|--------|------|----------|-------|-------|----------|
| -----                         |        |      |          |       |       |          |
| Internal Standards            |        |      |          |       |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.271  | 152  | 43376    | 20.00 | ng/ul | 0.00     |
| 20) Naphthalene-d8            | 11.097 | 136  | 175063   | 20.00 | ng/ul | 0.00     |
| 38) Acenaphthene-d10          | 14.887 | 164  | 122462   | 20.00 | ng/ul | 0.00     |
| 64) Phenanthrene-d10          | 17.630 | 188  | 271589   | 20.00 | ng/ul | 0.00     |
| 79) Chrysene-d12              | 21.931 | 240  | 255443   | 20.00 | ng/ul | #-0.02   |
| 88) Perylene-d12              | 25.357 | 264  | 255498   | 20.00 | ng/ul | -0.02    |
| System Monitoring Compounds   |        |      |          |       |       |          |
| 3) 1,4-Dioxane-d8             | 3.641  | 96   | 6544     | 5.54  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 4.064  | 84   | 90599    | 25.75 | ng/ul | 0.00     |
| 7) Phenol-d5                  | 7.401  | 99   | 111347   | 29.38 | ng/ul | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.583  | 67   | 74350    | 31.17 | ng/ul | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.795  | 132  | 78857    | 29.70 | ng/ul | 0.00     |
| 15) 4-Methylphenol-d8         | 8.958  | 113  | 84869    | 29.59 | ng/ul | 0.00     |
| 21) Nitrobenzene-d5           | 9.440  | 128  | 41547    | 33.92 | ng/ul | 0.00     |
| 24) 2-Nitrophenol-d4          | 10.163 | 143  | 45034    | 34.26 | ng/ul | -0.01    |
| 28) 2,4-Dichlorophenol-d3     | 10.703 | 165  | 79054    | 30.46 | ng/ul | 0.00     |
| 31) 4-Chloroaniline-d4        | 11.220 | 131  | 109785   | 29.61 | ng/ul | 0.00     |
| 46) Dimethylphthalate-d6      | 14.281 | 166  | 263621   | 31.45 | ng/ul | -0.01    |
| 49) Acenaphthylene-d8         | 14.581 | 160  | 325563   | 30.93 | ng/ul | -0.01    |
| 54) 4-Nitrophenol-d4          | 15.051 | 143  | 43511    | 26.95 | ng/ul | 0.00     |
| 60) Fluorene-d10              | 15.874 | 176  | 235795   | 31.23 | ng/ul | -0.01    |
| 65) 4,6-Dinitro-2-methylph... | 15.974 | 200  | 35328    | 26.08 | ng/ul | -0.01    |
| 73) Anthracene-d10            | 17.730 | 188  | 367285   | 32.01 | ng/ul | 0.00     |
| 81) Pyrene-d10                | 20.004 | 212  | 433582   | 31.92 | ng/ul | 0.00     |
| 92) Benzo(a)pyrene-d12        | 25.116 | 264  | 387364   | 30.15 | ng/ul | -0.02    |

| Target Compounds | Qvalue |
|------------------|--------|
| -----            |        |

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

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