

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG100421\  
 Data File : BG050422.D  
 Acq On : 4 Oct 2021 21:03  
 Operator : CG/JU  
 Sample : PB139387BL  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SBLK387

Quant Time: Oct 05 01:45:29 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  | 53347    | 20.00 | ng/ul | 0.00     |
| 20) Naphthalene-d8            | 11.091 | 136  | 219428   | 20.00 | ng/ul | -0.01    |
| 38) Acenaphthene-d10          | 14.887 | 164  | 143690   | 20.00 | ng/ul | 0.00     |
| 64) Phenanthrene-d10          | 17.631 | 188  | 313013   | 20.00 | ng/ul | 0.00     |
| 79) Chrysene-d12              | 21.931 | 240  | 287482   | 20.00 | ng/ul | -0.02    |
| 88) Perylene-d12              | 25.351 | 264  | 276853   | 20.00 | ng/ul | -0.03    |
|                               |        |      |          |       |       |          |
| System Monitoring Compounds   |        |      |          |       |       |          |
| 3) 1,4-Dioxane-d8             | 3.641  | 96   | 8430     | 5.81  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 4.064  | 84   | 118155   | 27.31 | ng/ul | 0.00     |
| 7) Phenol-d5                  | 7.401  | 99   | 136566   | 29.30 | ng/ul | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.584  | 67   | 89328    | 30.45 | ng/ul | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.795  | 132  | 95030    | 29.10 | ng/ul | 0.00     |
| 15) 4-Methylphenol-d8         | 8.958  | 113  | 107205   | 30.39 | ng/ul | 0.00     |
| 21) Nitrobenzene-d5           | 9.440  | 128  | 49881    | 32.49 | ng/ul | 0.00     |
| 24) 2-Nitrophenol-d4          | 10.163 | 143  | 54277    | 32.95 | ng/ul | -0.01    |
| 28) 2,4-Dichlorophenol-d3     | 10.698 | 165  | 92183    | 28.34 | ng/ul | -0.01    |
| 31) 4-Chloroaniline-d4        | 11.220 | 131  | 136265   | 29.32 | ng/ul | 0.00     |
| 46) Dimethylphthalate-d6      | 14.276 | 166  | 296127   | 30.11 | ng/ul | -0.02    |
| 49) Acenaphthylene-d8         | 14.581 | 160  | 371818   | 30.11 | ng/ul | -0.01    |
| 54) 4-Nitrophenol-d4          | 15.051 | 143  | 54096    | 28.56 | ng/ul | 0.00     |
| 60) Fluorene-d10              | 15.874 | 176  | 257993   | 29.12 | ng/ul | -0.01    |
| 65) 4,6-Dinitro-2-methylph... | 15.974 | 200  | 37850    | 24.24 | ng/ul | -0.01    |
| 73) Anthracene-d10            | 17.725 | 188  | 405222   | 30.64 | ng/ul | -0.01    |
| 81) Pyrene-d10                | 19.998 | 212  | 463953   | 30.35 | ng/ul | -0.01    |
| 92) Benzo(a)pyrene-d12        | 25.116 | 264  | 402066   | 28.88 | ng/ul | -0.02    |

Target Compounds Qvalue

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

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