

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG070921\  
 Data File : BG049296.D  
 Acq On : 11 Jul 2021 12:50  
 Operator : CG/JU  
 Sample : PB137519BL  
 Misc :  
 ALS Vial : 67 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SBLK519

Manual Integrations  
 APPROVED

mohammad  
 7/12/2021 12:36:16 PM

Quant Time: Jul 12 01:04:50 2021  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_G\METHODS\SFAM-EPA-BG070921.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Jul 09 03:15:38 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.074  | 152  | 34499    | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.894 | 136  | 139052   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.719 | 164  | 104981   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.468 | 188  | 251387   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.752 | 240  | 258333   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 25.048 | 264  | 263366   | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.461  | 96   | 5315m    | 7.247  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.884  | 84   | 71948    | 33.363 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.227  | 99   | 112238   | 37.401 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.392  | 67   | 61524    | 35.348 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.603  | 132  | 84370    | 38.040 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.779  | 113  | 91348    | 37.992 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.243  | 128  | 39858    | 37.354 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.965  | 143  | 49599    | 40.493 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.512 | 165  | 95812    | 40.087 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 11.023 | 131  | 113604   | 36.474 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 14.119 | 166  | 309473   | 38.331 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.413 | 160  | 354305   | 37.402 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.907 | 143  | 49045    | 36.701 | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.712 | 176  | 259088   | 37.902 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.823 | 200  | 24932m   | 15.603 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.568 | 188  | 447139   | 39.067 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.854 | 212  | 535286   | 40.428 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 24.824 | 264  | 542274   | 39.609 | ng/u1 | 0.00     |

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

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