

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG100421\  
 Data File : BG050449.D  
 Acq On : 5 Oct 2021 19:04  
 Operator : CG/JU  
 Sample : PB139634BL  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SBLK634

Manual Integrations  
 APPROVED

mohammad  
 10/8/2021 8:31:13 AM

Quant Time: Oct 06 01:50:21 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     | 8.270  | 152  | 45968    | 20.00 | ng/ul | 0.00     |
| 20) Naphthalene-d8            | 11.091 | 136  | 198257   | 20.00 | ng/ul | -0.01    |
| 38) Acenaphthene-d10          | 14.880 | 164  | 128403   | 20.00 | ng/ul | -0.01    |
| 64) Phenanthrene-d10          | 17.624 | 188  | 279435   | 20.00 | ng/ul | -0.01    |
| 79) Chrysene-d12              | 21.925 | 240  | 261773   | 20.00 | ng/ul | #-0.02   |
| 88) Perylene-d12              | 25.345 | 264  | 255524   | 20.00 | ng/ul | -0.04    |
| System Monitoring Compounds   |        |      |          |       |       |          |
| 3) 1,4-Dioxane-d8             | 3.635  | 96   | 7652m    | 6.12  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 4.058  | 84   | 116208   | 31.17 | ng/ul | -0.01    |
| 7) Phenol-d5                  | 7.395  | 99   | 132045   | 32.88 | ng/ul | -0.01    |
| 9) Bis-(2-Chloroethyl)eth...  | 7.583  | 67   | 86128    | 34.07 | ng/ul | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.789  | 132  | 90994    | 32.34 | ng/ul | -0.01    |
| 15) 4-Methylphenol-d8         | 8.952  | 113  | 99783    | 32.82 | ng/ul | -0.01    |
| 21) Nitrobenzene-d5           | 9.434  | 128  | 48450    | 34.93 | ng/ul | -0.01    |
| 24) 2-Nitrophenol-d4          | 10.162 | 143  | 52049    | 34.97 | ng/ul | -0.01    |
| 28) 2,4-Dichlorophenol-d3     | 10.697 | 165  | 86793    | 29.53 | ng/ul | -0.01    |
| 31) 4-Chloroaniline-d4        | 11.220 | 131  | 129720   | 30.89 | ng/ul | 0.00     |
| 46) Dimethylphthalate-d6      | 14.275 | 166  | 284892   | 32.42 | ng/ul | -0.02    |
| 49) Acenaphthylene-d8         | 14.581 | 160  | 353756   | 32.06 | ng/ul | -0.01    |
| 54) 4-Nitrophenol-d4          | 15.045 | 143  | 51297    | 30.31 | ng/ul | -0.01    |
| 60) Fluorene-d10              | 15.867 | 176  | 251306   | 31.74 | ng/ul | -0.02    |
| 65) 4,6-Dinitro-2-methylph... | 15.973 | 200  | 35507    | 25.48 | ng/ul | -0.01    |
| 73) Anthracene-d10            | 17.724 | 188  | 406350   | 34.42 | ng/ul | -0.01    |
| 81) Pyrene-d10                | 19.998 | 212  | 467938   | 33.62 | ng/ul | -0.01    |
| 92) Benzo(a)pyrene-d12        | 25.110 | 264  | 409231   | 31.85 | ng/ul | -0.03    |

Target Compounds Qvalue

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

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