

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG072521\  
 Data File : BG049463.D  
 Acq On : 24 Jul 2021 23:37  
 Operator : CG/JU  
 Sample : PB137808BL  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SBLK808

Manual Integrations  
 APPROVED

mohammad  
 7/26/2021 1:31:43 PM

Quant Time: Jul 25 07:23:15 2021  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_G\METHODS\SFAM-EPA-BG072421.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Sat Jul 24 06:15:51 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc  | Units | Dev(Min) |
|-------------------------------|--------|------|----------|-------|-------|----------|
| -----                         |        |      |          |       |       |          |
| Internal Standards            |        |      |          |       |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.048  | 152  | 22792    | 20.00 | ng/ul | 0.00     |
| 20) Naphthalene-d8            | 10.867 | 136  | 92837    | 20.00 | ng/ul | 0.00     |
| 38) Acenaphthene-d10          | 14.698 | 164  | 63015    | 20.00 | ng/ul | 0.00     |
| 64) Phenanthrene-d10          | 17.447 | 188  | 139804   | 20.00 | ng/ul | 0.00     |
| 79) Chrysene-d12              | 21.723 | 240  | 163025   | 20.00 | ng/ul | 0.00     |
| 88) Perylene-d12              | 24.995 | 264  | 166212   | 20.00 | ng/ul | 0.00     |
| System Monitoring Compounds   |        |      |          |       |       |          |
| 3) 1,4-Dioxane-d8             | 3.430  | 96   | 4094m    | 8.22  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.853  | 84   | 54915    | 38.38 | ng/ul | 0.00     |
| 7) Phenol-d5                  | 7.202  | 99   | 71012    | 35.22 | ng/ul | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.366  | 67   | 44179    | 38.68 | ng/ul | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.578  | 132  | 53762    | 37.19 | ng/ul | 0.00     |
| 15) 4-Methylphenol-d8         | 8.753  | 113  | 55034    | 36.21 | ng/ul | 0.00     |
| 21) Nitrobenzene-d5           | 9.217  | 128  | 28367    | 39.74 | ng/ul | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.939  | 143  | 31343    | 37.47 | ng/ul | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.486 | 165  | 53280    | 35.03 | ng/ul | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.997 | 131  | 72783    | 34.33 | ng/ul | 0.00     |
| 46) Dimethylphthalate-d6      | 14.092 | 166  | 186193   | 38.57 | ng/ul | 0.00     |
| 49) Acenaphthylene-d8         | 14.392 | 160  | 215540   | 38.44 | ng/ul | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.885 | 143  | 27249    | 34.28 | ng/ul | 0.00     |
| 60) Fluorene-d10              | 15.684 | 176  | 154219   | 37.09 | ng/ul | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.802 | 200  | 28271    | 32.63 | ng/ul | 0.00     |
| 73) Anthracene-d10            | 17.541 | 188  | 251517   | 38.71 | ng/ul | 0.00     |
| 81) Pyrene-d10                | 19.832 | 212  | 312508   | 37.49 | ng/ul | 0.00     |
| 92) Benzo(a)pyrene-d12        | 24.772 | 264  | 339564   | 38.87 | ng/ul | 0.00     |

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

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