

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG071323\  
 Data File : BG058196.D  
 Acq On : 13 Jul 2023 13:03  
 Operator : CG/JU  
 Sample : PB153962BL  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SBLK962

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 07/13/2023  
 Supervised By :Sohil Jodhani 07/13/2023

Quant Time: Jul 14 00:13:19 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG070123.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Jul 13 14:01:20 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.902  | 152  | 44276    | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.705 | 136  | 207045   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.541 | 164  | 151020   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.285 | 188  | 367940   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.539 | 240  | 330812   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 24.682 | 264  | 397843   | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.349  | 96   | 8331m    | 6.589  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.754  | 84   | 120957   | 31.510 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.068  | 99   | 138434   | 30.616 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.232  | 67   | 90906    | 33.361 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.438  | 132  | 103666   | 33.241 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.613  | 113  | 111455   | 32.667 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.065  | 128  | 53606    | 31.766 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.788  | 143  | 59399    | 33.492 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.329 | 165  | 105448   | 30.993 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.840 | 131  | 158074   | 30.644 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.942 | 166  | 395320   | 33.176 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.236 | 160  | 433154   | 33.312 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.747 | 143  | 59101    | 28.074 | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.534 | 176  | 336136   | 33.216 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.652 | 200  | 55882    | 27.970 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.385 | 188  | 571562   | 33.477 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.677 | 212  | 686864   | 32.967 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 24.471 | 264  | 713477   | 35.200 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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