

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP033023\  
 Data File : BP014443.D  
 Acq On : 31 Mar 2023 14:52  
 Operator : CG/JU  
 Sample : PB151750BL  
 Misc :  
 ALS Vial : 52 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SBLK750

Manual Integrations  
 APPROVED

Reviewed By : Christian Giraldo 04/03/2023  
 Supervised By : Jagrut Upadhyay 04/03/2023

Quant Time: Mar 31 22:54:09 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP032823.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Mar 31 04:41:29 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.010  | 152  | 145840   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.833 | 136  | 663944   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.669 | 164  | 451584   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.427 | 188  | 959068   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.515 | 240  | 654084   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 24.039 | 264  | 643930   | 20.000 | ng/u1 | 0.00     |
|                               |        |      |          |        |       |          |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.387  | 96   | 23037    | 6.126  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.828  | 84   | 90390    | 9.379  | ng/u1 | 0.01     |
| 7) Phenol-d5                  | 7.169  | 99   | 406762   | 30.242 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.334  | 67   | 280427   | 32.496 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.540  | 132  | 311438   | 32.037 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.728  | 113  | 341648   | 31.490 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.186  | 128  | 159734   | 29.802 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.916  | 143  | 186874   | 30.448 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.457 | 165  | 309764   | 27.713 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 11.004 | 131  | 36551    | 2.483  | ng/u1 | 0.02     |
| 46) Dimethylphthalate-d6      | 14.074 | 166  | 1195497  | 32.650 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.363 | 160  | 1257617  | 30.954 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.886 | 143  | 140792m  | 25.452 | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.663 | 176  | 983440   | 32.208 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.786 | 200  | 198512   | 28.130 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.527 | 188  | 1566747  | 33.755 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.756 | 212  | 1626670  | 37.025 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.874 | 264  | 1184869  | 34.633 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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