

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP111224\  
 Data File : BP023066.D  
 Acq On : 13 Nov 2024 04:43  
 Operator : RC/JU  
 Sample : PB164833BL  
 Misc :  
 ALS Vial : 31 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SBLK833

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 11/14/2024  
 Supervised By :mohammad ahmed 11/14/2024

Quant Time: Nov 13 06:11:34 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP110924.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Nov 13 04:49:01 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.581  | 152  | 69826    | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.328 | 136  | 271922   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.204 | 164  | 223592   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 16.992 | 188  | 582531   | 20.000 | ng/u1 | -0.02    |
| 79) Chrysene-d12              | 21.433 | 240  | 656405   | 20.000 | ng/u1 | -0.01    |
| 88) Perylene-d12              | 24.657 | 264  | 759604   | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.140  | 96   | 8917     | 6.138  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.552  | 84   | 125377   | 29.050 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 6.787  | 99   | 153548   | 29.743 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 6.928  | 67   | 94531    | 31.167 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.128  | 132  | 115970   | 30.673 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.293  | 113  | 127693   | 30.058 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 8.728  | 128  | 59232    | 31.289 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.434  | 143  | 72046    | 31.923 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 9.981  | 165  | 140684   | 29.766 | ng/u1 | 0.01     |
| 31) 4-Chloroaniline-d4        | 10.481 | 131  | 168206   | 29.832 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.616 | 166  | 539984   | 33.508 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 13.893 | 160  | 547337   | 32.551 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.457 | 143  | 69624m   | 28.749 | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.198 | 176  | 471709   | 33.387 | ng/u1 | -0.01    |
| 65) 4,6-Dinitro-2-methylph... | 15.357 | 200  | 94745m   | 27.150 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.104 | 188  | 827660   | 33.556 | ng/u1 | -0.01    |
| 81) Pyrene-d10                | 19.480 | 212  | 1054107  | 34.864 | ng/u1 | -0.01    |
| 92) Benzo(a)pyrene-d12        | 24.421 | 264  | 1220359  | 33.728 | ng/u1 | -0.02    |

Target Compounds Qvalue

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

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