

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP111924\  
 Data File : BP023288.D  
 Acq On : 21 Nov 2024 17:25  
 Operator : RC/JU  
 Sample : PB165168BL  
 Misc :  
 ALS Vial : 47 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SBLK168

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 11/22/2024  
 Supervised By :mohammad ahmed 11/22/2024

Quant Time: Nov 22 01:55:03 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP110924.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Nov 20 04:34:35 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.563  | 152  | 62177    | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.316 | 136  | 222103   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.181 | 164  | 170265   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 16.998 | 188  | 419036   | 20.000 | ng/u1 | # 0.00   |
| 79) Chrysene-d12              | 21.445 | 240  | 497688   | 20.000 | ng/u1 | 0.02     |
| 88) Perylene-d12              | 24.668 | 264  | 590359   | 20.000 | ng/u1 | 0.04     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.134  | 96   | 9502m    | 7.346  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.546  | 84   | 113362   | 29.497 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 6.775  | 99   | 135158   | 29.402 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 6.916  | 67   | 85697    | 31.730 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.110  | 132  | 104145   | 30.934 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.281  | 113  | 109858   | 29.041 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 8.710  | 128  | 49917    | 32.283 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.422  | 143  | 57858    | 31.387 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 9.969  | 165  | 113304   | 29.351 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.469 | 131  | 131332   | 28.517 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.586 | 166  | 391940   | 31.939 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 13.875 | 160  | 409799   | 32.004 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.486 | 143  | 50767m   | 27.528 | ng/u1 | 0.03     |
| 60) Fluorene-d10              | 15.198 | 176  | 338718   | 31.482 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.357 | 200  | 56492    | 22.505 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.098 | 188  | 591665   | 33.348 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.480 | 212  | 775980   | 33.850 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 24.451 | 264  | 953698   | 33.914 | ng/u1 | 0.03     |

Target Compounds Qvalue

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

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