

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP111924\  
 Data File : BP023246.D  
 Acq On : 20 Nov 2024 11:37  
 Operator : RC/JU  
 Sample : PB165085BL  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SBLK085

Manual Integrations  
 APPROVED

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

Quant Time: Nov 21 00:43:57 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  | 64608    | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.310 | 136  | 231016   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.187 | 164  | 177793   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.004 | 188  | 437508   | 20.000 | ng/u1 | # 0.00   |
| 79) Chrysene-d12              | 21.433 | 240  | 496787   | 20.000 | ng/u1 | 0.01     |
| 88) Perylene-d12              | 24.651 | 264  | 558222   | 20.000 | ng/u1 | 0.02     |
|                               |        |      |          |        |       |          |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.134  | 96   | 10919    | 8.124  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.546  | 84   | 129179   | 32.348 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 6.769  | 99   | 158267   | 33.134 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 6.910  | 67   | 100702   | 35.883 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.116  | 132  | 127369   | 36.409 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.275  | 113  | 130382   | 33.170 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 8.710  | 128  | 60089    | 37.362 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.422  | 143  | 75401    | 39.326 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 9.963  | 165  | 138559   | 34.508 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.469 | 131  | 154702   | 32.295 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.587 | 166  | 513250   | 40.054 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 13.869 | 160  | 525649   | 39.314 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.475 | 143  | 65230m   | 33.873 | ng/u1 | 0.02     |
| 60) Fluorene-d10              | 15.210 | 176  | 432546   | 38.501 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.357 | 200  | 76584m   | 29.221 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.098 | 188  | 752714   | 40.633 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.486 | 212  | 963552   | 42.109 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 24.427 | 264  | 1112441  | 41.836 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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