

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP101623\  
 Data File : BP017682.D  
 Acq On : 16 Oct 2023 15:05  
 Operator : MA/JU  
 Sample : PB156264BL  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SBLK264

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 10/17/2023  
 Supervised By :mohammad ahmed 10/18/2023

Quant Time: Oct 17 00:31:16 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP101223.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Oct 12 16:14:36 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.904  | 152  | 123321   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.740 | 136  | 476278   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.604 | 164  | 298809   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.398 | 188  | 694412   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.545 | 240  | 756202   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 24.115 | 264  | 905205   | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.263  | 96   | 18666    | 5.580  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.699  | 84   | 236663   | 25.595 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.057  | 99   | 285718   | 24.886 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.246  | 67   | 186301   | 26.757 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.422  | 132  | 235413   | 26.490 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.622  | 113  | 225042   | 24.540 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.110  | 128  | 108458   | 27.111 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.828  | 143  | 118372   | 26.312 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.357 | 165  | 210996   | 24.954 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.910 | 131  | 313028   | 25.828 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 14.022 | 166  | 719889   | 27.817 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.304 | 160  | 757771   | 27.191 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.857 | 143  | 91843m   | 21.220 | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.610 | 176  | 637628   | 28.965 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.757 | 200  | 91305    | 18.602 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.498 | 188  | 1040670  | 29.030 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.757 | 212  | 1309792  | 28.778 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.945 | 264  | 1458092  | 28.693 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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