

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP050224\  
 Data File : BP020141.D  
 Acq On : 02 May 2024 10:02  
 Operator : MA/JU  
 Sample : PB160361BL  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SBLK361

Manual Integrations  
 APPROVED

Reviewed By :Jagrut Upadhyay 05/02/2024  
 Supervised By :mohammad ahmed 05/06/2024

Quant Time: May 02 13:00:42 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP050124.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed May 01 17:34:36 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.628  | 152  | 84082    | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.398 | 136  | 355818   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.298 | 164  | 259304   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.133 | 188  | 604361   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.639 | 240  | 596812   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 25.015 | 264  | 614272   | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.222  | 96   | 11736    | 5.895  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.628  | 84   | 131010   | 22.647 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 6.816  | 99   | 209983   | 29.080 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 6.981  | 67   | 137964   | 31.452 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.163  | 132  | 159685   | 30.935 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.334  | 113  | 174321   | 29.860 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 8.787  | 128  | 85432    | 32.063 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.504  | 143  | 99472    | 32.601 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.034 | 165  | 163917   | 29.439 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.563 | 131  | 139689   | 17.925 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.710 | 166  | 666528   | 35.199 | ng/u1 | -0.01    |
| 49) Acenaphthylene-d8         | 13.981 | 160  | 679545   | 32.486 | ng/u1 | -0.01    |
| 54) 4-Nitrophenol-d4          | 14.557 | 143  | 97355m   | 33.452 | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.322 | 176  | 537043   | 34.003 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.475 | 200  | 108884   | 28.391 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.239 | 188  | 909634   | 34.792 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.639 | 212  | 1121582  | 32.149 | ng/u1 | -0.01    |
| 92) Benzo(a)pyrene-d12        | 24.774 | 264  | 1029999  | 34.679 | ng/u1 | -0.01    |

Target Compounds Qvalue

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

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