

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP042324\  
 Data File : BP020105.D  
 Acq On : 23 Apr 2024 16:49  
 Operator : MA/JU  
 Sample : PB160399BL  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SBLK399

Quant Time: Apr 24 01:34:22 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP042324.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Apr 24 00:55:52 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.622  | 152  | 96474    | 20.000 | ng/u1 | -0.01    |
| 20) Naphthalene-d8            | 10.404 | 136  | 395998   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.316 | 164  | 289368   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.163 | 188  | 666039   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.657 | 240  | 607914   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 25.056 | 264  | 662232   | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.222  | 96   | 12026    | 5.663  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.622  | 84   | 173985   | 27.322 | ng/u1 | -0.01    |
| 7) Phenol-d5                  | 6.804  | 99   | 243300   | 30.071 | ng/u1 | -0.02    |
| 9) Bis-(2-Chloroethyl)eth...  | 6.975  | 67   | 161403   | 30.688 | ng/u1 | -0.01    |
| 11) 2-Chlorophenol-d4         | 7.163  | 132  | 180028   | 30.775 | ng/u1 | -0.01    |
| 15) 4-Methylphenol-d8         | 8.334  | 113  | 191076   | 30.746 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 8.787  | 128  | 89660    | 30.412 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.498  | 143  | 105168   | 30.879 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.034 | 165  | 183590   | 29.199 | ng/u1 | -0.01    |
| 31) 4-Chloroaniline-d4        | 10.563 | 131  | 243836   | 31.156 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.728 | 166  | 633371   | 31.324 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.004 | 160  | 718303   | 30.268 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.575 | 143  | 97255    | 32.144 | ng/u1 | 0.01     |
| 60) Fluorene-d10              | 15.345 | 176  | 566373   | 32.456 | ng/u1 | 0.01     |
| 65) 4,6-Dinitro-2-methylph... | 15.498 | 200  | 87318    | 27.327 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.269 | 188  | 944050   | 32.004 | ng/u1 | 0.01     |
| 81) Pyrene-d10                | 19.663 | 212  | 1150663  | 33.263 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 24.821 | 264  | 1078061  | 33.486 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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