

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP112723\  
 Data File : BP018444.D  
 Acq On : 28 Nov 2023 16:59  
 Operator : MA/JU  
 Sample : 05416-25  
 Misc :  
 ALS Vial : 52 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 C0AH8

Quant Time: Nov 29 01:28:14 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP112223.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Nov 29 01:22:40 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| -----                         |        |      |          |        |        |          |
| Internal Standards            |        |      |          |        |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.858  | 152  | 483756   | 20.000 | ng/u1  | 0.00     |
| 20) Naphthalene-d8            | 10.652 | 136  | 1834026  | 20.000 | ng/u1  | 0.00     |
| 38) Acenaphthene-d10          | 14.493 | 164  | 1003499  | 20.000 | ng/u1  | 0.00     |
| 64) Phenanthrene-d10          | 17.245 | 188  | 1929833  | 20.000 | ng/u1  | 0.00     |
| 79) Chrysene-d12              | 21.422 | 240  | 1931904  | 20.000 | ng/u1  | -0.02    |
| 88) Perylene-d12              | 24.069 | 264  | 2286420  | 20.000 | ng/u1  | -0.07    |
| System Monitoring Compounds   |        |      |          |        |        |          |
| 3) 1,4-Dioxane-d8             | 3.264  | 96   | 23197    | 1.796  | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 3.687  | 84   | 105985   | 2.986  | ng/u1  | 0.00     |
| 7) Phenol-d5                  | 7.022  | 99   | 367363   | 8.309  | ng/u1  | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.187  | 67   | 220880   | 8.355  | ng/u1  | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.387  | 132  | 311061   | 8.380  | ng/u1  | 0.00     |
| 15) 4-Methylphenol-d8         | 8.564  | 113  | 263890   | 7.396  | ng/u1  | 0.00     |
| 21) Nitrobenzene-d5           | 9.016  | 128  | 131895   | 8.854  | ng/u1  | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.740  | 143  | 112290   | 8.162  | ng/u1  | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.275 | 165  | 251057   | 7.564  | ng/u1  | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.793 | 131  | 256731   | 5.735  | ng/u1  | 0.00     |
| 46) Dimethylphthalate-d6      | 13.904 | 166  | 729256   | 8.167  | ng/u1  | 0.00     |
| 49) Acenaphthylene-d8         | 14.181 | 160  | 836357   | 8.220  | ng/u1  | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.687 | 143  | 32628    | 2.647  | ng/u1  | 0.00     |
| 60) Fluorene-d10              | 15.481 | 176  | 642730   | 8.606  | ng/u1  | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.598 | 200  | 17976    | 2.188  | ng/u1  | 0.00     |
| 73) Anthracene-d10            | 17.340 | 188  | 998597   | 9.681  | ng/u1  | 0.00     |
| 81) Pyrene-d10                | 19.598 | 212  | 1343868  | 8.740  | ng/u1  | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.880 | 264  | 1425389  | 10.753 | ng/u1  | -0.07    |
| Target Compounds              |        |      |          |        |        |          |
|                               |        |      |          |        | Qvalue |          |
| 16) Acetophenone              | 8.681  | 105  | 103436   | 1.895  | ng/u1  | 98       |
| -----                         |        |      |          |        |        |          |

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

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