

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP122023\  
 Data File : BP018971.D  
 Acq On : 20 Dec 2023 21:09  
 Operator : MA/JU  
 Sample : 05894-02  
 Misc :  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 BH3K5

Quant Time: Dec 20 21:50:46 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP120123.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Dec 19 05:28:03 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.822  | 152  | 132350   | 20.000 | ng/ul | -0.01    |
| 20) Naphthalene-d8            | 10.616 | 136  | 484778   | 20.000 | ng/ul | -0.01    |
| 38) Acenaphthene-d10          | 14.457 | 164  | 308017   | 20.000 | ng/ul | -0.01    |
| 64) Phenanthrene-d10          | 17.210 | 188  | 704998   | 20.000 | ng/ul | # 0.00   |
| 79) Chrysene-d12              | 21.298 | 240  | 867833   | 20.000 | ng/ul | -0.02    |
| 88) Perylene-d12              | 23.663 | 264  | 1054351  | 20.000 | ng/ul | -0.02    |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.252  | 96   | 12600    | 3.244  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.675  | 84   | 74396    | 7.151  | ng/ul | 0.00     |
| 7) Phenol-d5                  | 6.999  | 99   | 64406    | 4.849  | ng/ul | -0.02    |
| 9) Bis-(2-Chloroethyl)eth...  | 7.163  | 67   | 191063   | 24.271 | ng/ul | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.357  | 132  | 196192   | 18.931 | ng/ul | -0.01    |
| 15) 4-Methylphenol-d8         | 8.540  | 113  | 129468   | 12.045 | ng/ul | -0.02    |
| 21) Nitrobenzene-d5           | 8.987  | 128  | 131838   | 30.556 | ng/ul | -0.01    |
| 24) 2-Nitrophenol-d4          | 9.704  | 143  | 144719   | 32.352 | ng/ul | -0.01    |
| 28) 2,4-Dichlorophenol-d3     | 10.246 | 165  | 256304   | 28.021 | ng/ul | -0.01    |
| 31) 4-Chloroaniline-d4        | 10.763 | 131  | 239273   | 20.016 | ng/ul | -0.01    |
| 46) Dimethylphthalate-d6      | 13.875 | 166  | 922817   | 33.568 | ng/ul | 0.00     |
| 49) Acenaphthylene-d8         | 14.151 | 160  | 1021890  | 33.758 | ng/ul | -0.01    |
| 54) 4-Nitrophenol-d4          | 14.681 | 143  | 24511    | 5.432  | ng/ul | 0.00     |
| 60) Fluorene-d10              | 15.451 | 176  | 801835   | 34.748 | ng/ul | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.581 | 200  | 149310   | 35.321 | ng/ul | -0.01    |
| 73) Anthracene-d10            | 17.310 | 188  | 1305126  | 35.214 | ng/ul | 0.00     |
| 81) Pyrene-d10                | 19.551 | 212  | 1765040  | 26.128 | ng/ul | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.515 | 264  | 2155652  | 35.065 | ng/ul | -0.02    |

Target Compounds Qvalue

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

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