

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP100223\  
 Data File : BP017489.D  
 Acq On : 02 Oct 2023 21:58  
 Operator : MA/JU  
 Sample : 04588-02  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 BBJ02

Quant Time: Oct 02 23:16:50 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP092023.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Sat Sep 30 04:02:20 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.946  | 152  | 123383   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.781 | 136  | 499987   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.639 | 164  | 297476   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.427 | 188  | 653345   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.551 | 240  | 635249   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 24.121 | 264  | 701565   | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.293  | 96   | 15578    | 5.186  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.734  | 84   | 107935   | 12.853 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.099  | 99   | 87466    | 8.631  | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.287  | 67   | 259549   | 42.441 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.463  | 132  | 265639   | 33.052 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.663  | 113  | 161623   | 20.515 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.151  | 128  | 168635   | 46.654 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.869  | 143  | 173929   | 44.315 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.398 | 165  | 299137   | 40.342 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.951 | 131  | 284725   | 26.507 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 14.051 | 166  | 1012196  | 47.498 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.334 | 160  | 1115145  | 45.499 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.881 | 143  | 19451    | 5.239  | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.639 | 176  | 879223   | 47.924 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.780 | 200  | 138479   | 37.606 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.527 | 188  | 1440204  | 49.703 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.780 | 212  | 1760157  | 51.238 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.957 | 264  | 1676239  | 49.625 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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