

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP092223\  
 Data File : BP017295.D  
 Acq On : 22 Sep 2023 20:00  
 Operator : MA/JU  
 Sample : 04410-10  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 BBJL8

Quant Time: Sep 22 22:26:25 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP092023.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Sep 21 23:51:07 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.934  | 152  | 54464    | 20.000 | ng/ul | 0.00     |
| 20) Naphthalene-d8            | 10.757 | 136  | 221012   | 20.000 | ng/ul | 0.00     |
| 38) Acenaphthene-d10          | 14.593 | 164  | 127492   | 20.000 | ng/ul | 0.00     |
| 64) Phenanthrene-d10          | 17.363 | 188  | 291525   | 20.000 | ng/ul | 0.00     |
| 79) Chrysene-d12              | 21.469 | 240  | 281596   | 20.000 | ng/ul | 0.00     |
| 88) Perylene-d12              | 23.986 | 264  | 309047   | 20.000 | ng/ul | -0.01    |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.305  | 96   | 15740    | 11.870 | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.746  | 84   | 68306    | 18.426 | ng/ul | 0.00     |
| 7) Phenol-d5                  | 7.093  | 99   | 90889    | 20.319 | ng/ul | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.275  | 67   | 95462    | 35.363 | ng/ul | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.458  | 132  | 109706   | 30.923 | ng/ul | 0.00     |
| 15) 4-Methylphenol-d8         | 8.646  | 113  | 83074    | 23.888 | ng/ul | -0.01    |
| 21) Nitrobenzene-d5           | 9.134  | 128  | 54475    | 34.094 | ng/ul | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.846  | 143  | 56200    | 32.394 | ng/ul | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.375 | 165  | 102262   | 31.199 | ng/ul | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.922 | 131  | 105516   | 22.223 | ng/ul | 0.00     |
| 46) Dimethylphthalate-d6      | 14.010 | 166  | 326189   | 35.715 | ng/ul | 0.00     |
| 49) Acenaphthylene-d8         | 14.293 | 160  | 373374   | 35.545 | ng/ul | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.840 | 143  | 21974    | 13.810 | ng/ul | 0.01     |
| 60) Fluorene-d10              | 15.592 | 176  | 318436   | 40.499 | ng/ul | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.722 | 200  | 31529    | 19.189 | ng/ul | 0.00     |
| 73) Anthracene-d10            | 17.463 | 188  | 587054   | 45.405 | ng/ul | 0.00     |
| 81) Pyrene-d10                | 19.704 | 212  | 766715   | 50.349 | ng/ul | -0.01    |
| 92) Benzo(a)pyrene-d12        | 23.816 | 264  | 751158   | 50.482 | ng/ul | -0.02    |

Target Compounds Qvalue

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

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