

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP051922\  
 Data File : BP010408.D  
 Acq On : 19 May 2022 17:43  
 Operator : CG/JU  
 Sample : PB144950BL  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :

Quant Time: May 20 00:45:45 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP051322.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri May 13 15:04:31 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.893  | 152  | 107573   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.693 | 136  | 489041   | 20.000 | ng/u1 | -0.01    |
| 38) Acenaphthene-d10          | 14.528 | 164  | 339412   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.281 | 188  | 782768   | 20.000 | ng/u1 | # 0.00   |
| 79) Chrysene-d12              | 21.363 | 240  | 818924   | 20.000 | ng/u1 | # 0.00   |
| 88) Perylene-d12              | 23.792 | 264  | 773352   | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.422  | 96   | 197      | 0.078  | ng/uL | 0.08     |
| 4) Pyridine-d5                | 3.758  | 84   | 205594   | 28.691 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.058  | 99   | 262739   | 29.100 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.328  | 67   | 267      | 0.044  | ng/u1 | 0.10     |
| 11) 2-Chlorophenol-d4         | 7.428  | 132  | 208282   | 30.147 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.599  | 113  | 225872   | 29.437 | ng/u1 | -0.01    |
| 21) Nitrobenzene-d5           | 9.116  | 128  | 647      | 0.171  | ng/u1 | 0.06     |
| 24) 2-Nitrophenol-d4          | 9.775  | 143  | 120672   | 30.085 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.316 | 165  | 213728   | 28.180 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.834 | 131  | 320527   | 28.423 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.934 | 166  | 792324   | 31.684 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.222 | 160  | 886407   | 30.730 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.722 | 143  | 101610   | 22.829 | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.522 | 176  | 686645   | 31.562 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.639 | 200  | 103497   | 22.608 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.381 | 188  | 1124016  | 31.712 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.610 | 212  | 1375812  | 31.635 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.633 | 264  | 1230136  | 31.678 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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