

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP051823\  
 Data File : BP051823.D  
 Acq On : 18 May 2023 11:06  
 Operator : CG/JU  
 Sample : 02612-01  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 JREG4

Quant Time: May 19 00:49:46 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP051123.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu May 18 01:09:56 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.128  | 152  | 317949   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.957 | 136  | 1446451  | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.769 | 164  | 944451   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.522 | 188  | 2077903  | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.598 | 240  | 1716886  | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 24.157 | 264  | 1672188  | 20.000 | ng/u1 | -0.01    |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.434  | 96   | 12874    | 1.573  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 0.000  | 84   | 0d       | 0.000  | ng/u1 |          |
| 7) Phenol-d5                  | 7.275  | 99   | 237970   | 8.061  | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.446  | 67   | 167386   | 9.817  | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.652  | 132  | 188381   | 8.679  | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.840  | 113  | 153065   | 6.507  | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.304  | 128  | 91111    | 8.016  | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 10.034 | 143  | 97453    | 7.706  | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.575 | 165  | 178612   | 7.827  | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 11.099 | 131  | 239855   | 7.104  | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 14.169 | 166  | 748326   | 10.485 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.463 | 160  | 770065   | 9.434  | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.957 | 143  | 58052    | 4.189  | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.757 | 176  | 643313   | 10.683 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.875 | 200  | 54681    | 4.176  | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.622 | 188  | 1034031  | 10.868 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.839 | 212  | 1322487  | 13.281 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.992 | 264  | 1046916  | 12.612 | ng/u1 | 0.00     |

| Target Compounds |       |     |       |       | Qvalue   |
|------------------|-------|-----|-------|-------|----------|
| 16) Acetophenone | 8.963 | 105 | 88484 | 2.410 | ng/u1 95 |

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

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Data File : BP015138.D  
Acq On : 18 May 2023 11:06  
Operator : CG/JU  
Sample : 02612-01  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
JREG4

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