

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP051823\  
 Data File : BP05149.D  
 Acq On : 18 May 2023 17:15  
 Operator : CG/JU  
 Sample : 02612-04  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 JREG5

Quant Time: May 19 01:09:33 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP051123.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri May 19 01:07:51 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| -----                         |        |      |          |        |        |          |
| Internal Standards            |        |      |          |        |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.128  | 152  | 353452   | 20.000 | ng/ul  | 0.00     |
| 20) Naphthalene-d8            | 10.957 | 136  | 1361924  | 20.000 | ng/ul  | 0.00     |
| 38) Acenaphthene-d10          | 14.769 | 164  | 991521   | 20.000 | ng/ul  | 0.00     |
| 64) Phenanthrene-d10          | 17.522 | 188  | 2131558  | 20.000 | ng/ul  | 0.00     |
| 79) Chrysene-d12              | 21.592 | 240  | 1594941  | 20.000 | ng/ul  | 0.00     |
| 88) Perylene-d12              | 24.157 | 264  | 1450234  | 20.000 | ng/ul  | 0.00     |
| System Monitoring Compounds   |        |      |          |        |        |          |
| 3) 1,4-Dioxane-d8             | 3.434  | 96   | 23543    | 2.588  | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 3.875  | 84   | 275302   | 10.676 | ng/ul  | 0.00     |
| 7) Phenol-d5                  | 7.275  | 99   | 648525   | 19.762 | ng/ul  | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.446  | 67   | 426528   | 22.504 | ng/ul  | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.652  | 132  | 505220   | 20.938 | ng/ul  | 0.00     |
| 15) 4-Methylphenol-d8         | 8.834  | 113  | 431110   | 16.486 | ng/ul  | 0.00     |
| 21) Nitrobenzene-d5           | 9.304  | 128  | 222260   | 20.768 | ng/ul  | 0.00     |
| 24) 2-Nitrophenol-d4          | 10.034 | 143  | 250298   | 21.020 | ng/ul  | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.569 | 165  | 442611   | 20.599 | ng/ul  | 0.00     |
| 31) 4-Chloroaniline-d4        | 11.093 | 131  | 643674   | 20.246 | ng/ul  | 0.00     |
| 46) Dimethylphthalate-d6      | 14.169 | 166  | 1816496  | 24.244 | ng/ul  | 0.00     |
| 49) Acenaphthylene-d8         | 14.463 | 160  | 2027687  | 23.662 | ng/ul  | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.951 | 143  | 250355   | 17.208 | ng/ul  | 0.00     |
| 60) Fluorene-d10              | 15.757 | 176  | 1528613  | 24.178 | ng/ul  | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.875 | 200  | 210979   | 15.706 | ng/ul  | 0.00     |
| 73) Anthracene-d10            | 17.616 | 188  | 2388950  | 24.476 | ng/ul  | 0.00     |
| 81) Pyrene-d10                | 19.839 | 212  | 2708569  | 29.281 | ng/ul  | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.986 | 264  | 1867501  | 25.941 | ng/ul  | 0.00     |
| Target Compounds              |        |      |          |        |        |          |
|                               |        |      |          |        | Qvalue |          |
| 16) Acetophenone              | 8.963  | 105  | 69649    | 1.707  | ng/ul  | 99       |
| -----                         |        |      |          |        |        |          |

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

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