

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP050824\  
 Data File : BP020259.D  
 Acq On : 09 May 2024 07:05  
 Operator : MA/JU  
 Sample : SP6491  
 Misc : SFAM SURROGATES  
 ALS Vial : 27 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SP6491

Quant Time: May 09 07:33:12 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP050124.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed May 08 22:57:55 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.616  | 152  | 121447   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.387 | 136  | 522101   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.293 | 164  | 349471   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.128 | 188  | 689717   | 20.000 | ng/u1 | -0.01    |
| 79) Chrysene-d12              | 21.628 | 240  | 610011   | 20.000 | ng/u1 | -0.01    |
| 88) Perylene-d12              | 24.992 | 264  | 704782   | 20.000 | ng/u1 | -0.02    |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.217  | 96   | 40811    | 14.192 | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.611  | 84   | 649691   | 77.755 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 6.805  | 99   | 780917   | 74.874 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 6.975  | 67   | 474627   | 74.913 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.158  | 132  | 615675   | 82.575 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.328  | 113  | 661413   | 78.439 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 8.781  | 128  | 322003   | 82.361 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.487  | 143  | 376232   | 84.034 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.022 | 165  | 627651   | 76.823 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.546 | 131  | 874028   | 76.436 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.710 | 166  | 1973268  | 77.321 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 13.975 | 160  | 2245630  | 79.656 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.540 | 143  | 259616   | 66.190 | ng/u1 | -0.01    |
| 60) Fluorene-d10              | 15.310 | 176  | 1647474  | 77.396 | ng/u1 | -0.01    |
| 65) 4,6-Dinitro-2-methylph... | 15.469 | 200  | 251222   | 57.399 | ng/u1 | -0.01    |
| 73) Anthracene-d10            | 17.234 | 188  | 2383421  | 79.880 | ng/u1 | -0.01    |
| 81) Pyrene-d10                | 19.639 | 212  | 2600356  | 72.925 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 24.769 | 264  | 2724601  | 79.954 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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