

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP013025\  
 Data File : BP023808.D  
 Acq On : 30 Jan 2025 21:49  
 Operator : RC/JU  
 Sample : Q1192-05  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 A44W0

Quant Time: Jan 31 08:15:02 2025  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP012925.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Jan 31 08:09:38 2025  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.781  | 152  | 419803   | 20.000 | ng/u1 | 0.02     |
| 20) Naphthalene-d8            | 10.557 | 136  | 1794149  | 20.000 | ng/u1 | 0.01     |
| 38) Acenaphthene-d10          | 14.398 | 164  | 1202974  | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.187 | 188  | 2454512  | 20.000 | ng/u1 | -0.02    |
| 79) Chrysene-d12              | 21.627 | 240  | 2422737  | 20.000 | ng/u1 | -0.02    |
| 88) Perylene-d12              | 24.992 | 264  | 2640768  | 20.000 | ng/u1 | -0.03    |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.299  | 96   | 49830    | 4.932  | ng/uL | 0.01     |
| 4) Pyridine-d5                | 3.711  | 84   | 220214   | 7.553  | ng/u1 | 0.02     |
| 7) Phenol-d5                  | 6.964  | 99   | 303234   | 8.162  | ng/u1 | 0.02     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.116  | 67   | 694807   | 35.333 | ng/u1 | 0.02     |
| 11) 2-Chlorophenol-d4         | 7.328  | 132  | 888882   | 30.468 | ng/u1 | 0.02     |
| 15) 4-Methylphenol-d8         | 8.487  | 113  | 601274   | 19.812 | ng/u1 | 0.02     |
| 21) Nitrobenzene-d5           | 8.928  | 128  | 501183   | 34.915 | ng/u1 | 0.02     |
| 24) 2-Nitrophenol-d4          | 9.646  | 143  | 523526   | 33.801 | ng/u1 | 0.02     |
| 28) 2,4-Dichlorophenol-d3     | 10.187 | 165  | 921189   | 32.420 | ng/u1 | 0.01     |
| 31) 4-Chloroaniline-d4        | 10.687 | 131  | 1217044  | 28.641 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.804 | 166  | 3523941  | 39.273 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.087 | 160  | 3695267  | 36.514 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.604 | 143  | 143190   | 8.035  | ng/u1 | -0.02    |
| 60) Fluorene-d10              | 15.404 | 176  | 3017638  | 39.935 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.516 | 200  | 513569   | 33.916 | ng/u1 | -0.02    |
| 73) Anthracene-d10            | 17.292 | 188  | 5460575  | 45.310 | ng/u1 | -0.02    |
| 81) Pyrene-d10                | 19.657 | 212  | 6320827  | 48.691 | ng/u1 | -0.02    |
| 92) Benzo(a)pyrene-d12        | 24.768 | 264  | 6418928  | 46.587 | ng/u1 | -0.02    |

Target Compounds Qvalue

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

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