

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP100224\  
 Data File : BP022215.D  
 Acq On : 04 Oct 2024 05:22  
 Operator : RC/JU  
 Sample : P4017-17DL 10X  
 Misc :  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 DD3DL

Quant Time: Oct 04 06:14:15 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP092424.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Oct 04 05:25:28 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc    | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|---------|--------|----------|
| Internal Standards            |        |      |          |         |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.693  | 152  | 124505   | 20.000  | ng/u1  | 0.00     |
| 20) Naphthalene-d8            | 10.457 | 136  | 465920   | 20.000  | ng/u1  | 0.00     |
| 38) Acenaphthene-d10          | 14.304 | 164  | 365362   | 20.000  | ng/u1  | 0.00     |
| 64) Phenanthrene-d10          | 17.098 | 188  | 866826   | 20.000  | ng/u1  | 0.00     |
| 79) Chrysene-d12              | 21.521 | 240  | 971329   | 20.000  | ng/u1  | -0.01    |
| 88) Perylene-d12              | 24.792 | 264  | 1154480  | 20.000  | ng/u1  | -0.01    |
| System Monitoring Compounds   |        |      |          |         |        |          |
| 3) 1,4-Dioxane-d8             | 0.000  | 96   | 0d       | 0.000   | ng/uL  |          |
| 4) Pyridine-d5                | 0.000  | 84   | 0d       | 0.000   | ng/u1  |          |
| 7) Phenol-d5                  | 6.887  | 99   | 2916     | 0.286   | ng/u1  | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.040  | 67   | 3553     | 0.567   | ng/u1  | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.245  | 132  | 3390     | 0.460   | ng/u1  | 0.01     |
| 15) 4-Methylphenol-d8         | 0.000  | 113  | 0d       | 0.000   | ng/u1  |          |
| 21) Nitrobenzene-d5           | 8.840  | 128  | 1772     | 0.508   | ng/u1  | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.551  | 143  | 2065     | 0.522   | ng/u1  | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.098 | 165  | 2962     | 0.345   | ng/u1  | 0.02     |
| 31) 4-Chloroaniline-d4        | 0.000  | 131  | 0d       | 0.000   | ng/u1  |          |
| 46) Dimethylphthalate-d6      | 13.710 | 166  | 20203    | 0.715   | ng/u1  | 0.00     |
| 49) Acenaphthylene-d8         | 13.992 | 160  | 18481    | 0.618   | ng/u1  | 0.00     |
| 54) 4-Nitrophenol-d4          | 0.000  | 143  | 0d       | 0.000   | ng/u1  |          |
| 60) Fluorene-d10              | 15.304 | 176  | 18019    | 0.721   | ng/u1  | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 0.000  | 200  | 0d       | 0.000   | ng/u1  |          |
| 73) Anthracene-d10            | 17.204 | 188  | 29219    | 0.722   | ng/u1  | 0.00     |
| 81) Pyrene-d10                | 19.580 | 212  | 30042    | 0.597   | ng/u1  | 0.00     |
| 92) Benzo(a)pyrene-d12        | 24.574 | 264  | 21519    | 0.354   | ng/u1  | 0.00     |
| Target Compounds              |        |      |          |         |        |          |
| 58) 2,3,4,6-Tetrachlorophenol | 14.939 | 232  | 85219    | 10.096  | ng/u1# | 96       |
| 71) Pentachlorophenol         | 16.751 | 266  | 1884688  | 223.487 | ng/u1  | 99       |

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

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