

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP100424\  
 Data File : BP022229.D  
 Acq On : 04 Oct 2024 15:02  
 Operator : RC/JU  
 Sample : P4018-15MEDL 10X  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 DDCK3MEDL

Quant Time: Oct 04 23:19:58 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  | 126157   | 20.000  | ng/u1  | 0.00     |
| 20) Naphthalene-d8            | 10.458 | 136  | 466074   | 20.000  | ng/u1  | 0.00     |
| 38) Acenaphthene-d10          | 14.316 | 164  | 363268   | 20.000  | ng/u1  | 0.02     |
| 64) Phenanthrene-d10          | 17.098 | 188  | 899640   | 20.000  | ng/u1  | 0.00     |
| 79) Chrysene-d12              | 21.528 | 240  | 1015742  | 20.000  | ng/u1  | 0.00     |
| 88) Perylene-d12              | 24.804 | 264  | 1185131  | 20.000  | ng/u1  | 0.00     |
| System Monitoring Compounds   |        |      |          |         |        |          |
| 3) 1,4-Dioxane-d8             | 3.217  | 96   | 1720     | 0.534   | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 3.640  | 84   | 18497    | 2.009   | ng/u1  | 0.01     |
| 7) Phenol-d5                  | 6.881  | 99   | 28661    | 2.777   | ng/u1  | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.028  | 67   | 18879    | 2.971   | ng/u1  | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.234  | 132  | 23420    | 3.137   | ng/u1  | 0.00     |
| 15) 4-Methylphenol-d8         | 8.393  | 113  | 22088    | 2.701   | ng/u1  | 0.00     |
| 21) Nitrobenzene-d5           | 8.834  | 128  | 9796     | 2.808   | ng/u1  | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.552  | 143  | 11045    | 2.792   | ng/u1  | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.087 | 165  | 25003    | 2.911   | ng/u1  | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.593 | 131  | 26218    | 2.558   | ng/u1  | 0.00     |
| 46) Dimethylphthalate-d6      | 13.710 | 166  | 92044    | 3.278   | ng/u1  | 0.00     |
| 49) Acenaphthylene-d8         | 13.999 | 160  | 94829    | 3.190   | ng/u1  | 0.01     |
| 54) 4-Nitrophenol-d4          | 0.000  | 143  | 0d       | 0.000   | ng/u1  |          |
| 60) Fluorene-d10              | 15.316 | 176  | 80709    | 3.249   | ng/u1  | 0.01     |
| 65) 4,6-Dinitro-2-methylph... | 0.000  | 200  | 0d       | 0.000   | ng/u1  |          |
| 73) Anthracene-d10            | 17.210 | 188  | 145668   | 3.468   | ng/u1  | 0.00     |
| 81) Pyrene-d10                | 19.581 | 212  | 187360   | 3.560   | ng/u1  | 0.00     |
| 92) Benzo(a)pyrene-d12        | 24.586 | 264  | 204152   | 3.275   | ng/u1  | 0.01     |
| Target Compounds              |        |      |          |         |        |          |
|                               |        |      |          |         | Qvalue |          |
| 58) 2,3,4,6-Tetrachlorophenol | 14.951 | 232  | 81339    | 9.692   | ng/u1  | 98       |
| 71) Pentachlorophenol         | 16.745 | 266  | 940482   | 107.455 | ng/u1  | 98       |
| -----                         |        |      |          |         |        |          |

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

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