

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP042623\  
 Data File : BP014854.D  
 Acq On : 26 Apr 2023 22:47  
 Operator : CG/JU  
 Sample : AR1242-50PPM  
 Misc :  
 ALS Vial : 25 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 AR1242-50PPM

Quant Time: Apr 26 23:57:06 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP042523.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Apr 26 02:53:24 2023  
 Response via : Initial Calibration

| Compound                  | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|---------------------------|--------|------|----------|--------|-------|----------|
| Internal Standards        |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4 | 8.199  | 152  | 356587   | 20.000 | ng/ul | 0.00     |
| 20) Naphthalene-d8        | 11.034 | 136  | 1385374  | 20.000 | ng/ul | 0.00     |
| 38) Acenaphthene-d10      | 14.828 | 164  | 859292   | 20.000 | ng/ul | 0.00     |
| 64) Phenanthrene-d10      | 17.581 | 188  | 1783256  | 20.000 | ng/ul | 0.00     |
| 79) Chrysene-d12          | 21.645 | 240  | 962649   | 20.000 | ng/ul | -0.01    |
| 88) Perylene-d12          | 24.245 | 264  | 989854   | 20.000 | ng/ul | -0.01    |

| System Monitoring Compounds   | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|-------------------------------|-------|------|----------|-------|-------|----------|
| 3) 1,4-Dioxane-d8             | 0.000 | 96   | 0d       | 0.000 | ng/uL |          |
| 4) Pyridine-d5                | 0.000 | 84   | 0d       | 0.000 | ng/ul |          |
| 7) Phenol-d5                  | 0.000 | 99   | 0d       | 0.000 | ng/ul |          |
| 9) Bis-(2-Chloroethyl)eth...  | 0.000 | 67   | 0d       | 0.000 | ng/ul |          |
| 11) 2-Chlorophenol-d4         | 0.000 | 132  | 0d       | 0.000 | ng/ul |          |
| 15) 4-Methylphenol-d8         | 0.000 | 113  | 0d       | 0.000 | ng/ul |          |
| 21) Nitrobenzene-d5           | 0.000 | 128  | 0d       | 0.000 | ng/ul |          |
| 24) 2-Nitrophenol-d4          | 0.000 | 143  | 0d       | 0.000 | ng/ul |          |
| 28) 2,4-Dichlorophenol-d3     | 0.000 | 165  | 0d       | 0.000 | ng/ul |          |
| 31) 4-Chloroaniline-d4        | 0.000 | 131  | 0d       | 0.000 | ng/ul |          |
| 46) Dimethylphthalate-d6      | 0.000 | 166  | 0d       | 0.000 | ng/ul |          |
| 49) Acenaphthylene-d8         | 0.000 | 160  | 0d       | 0.000 | ng/ul |          |
| 54) 4-Nitrophenol-d4          | 0.000 | 143  | 0d       | 0.000 | ng/ul |          |
| 60) Fluorene-d10              | 0.000 | 176  | 0d       | 0.000 | ng/ul |          |
| 65) 4,6-Dinitro-2-methylph... | 0.000 | 200  | 0d       | 0.000 | ng/ul |          |
| 73) Anthracene-d10            | 0.000 | 188  | 0d       | 0.000 | ng/ul |          |
| 81) Pyrene-d10                | 0.000 | 212  | 0d       | 0.000 | ng/ul |          |
| 92) Benzo(a)pyrene-d12        | 0.000 | 264  | 0d       | 0.000 | ng/ul |          |

Target Compounds Qvalue

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

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