

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP071524\  
 Data File : BP020999.D  
 Acq On : 16 Jul 2024 20:55  
 Operator : MA/JU  
 Sample : P3178-12  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 A4BT7

Quant Time: Jul 16 22:59:59 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP071024.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Mon Jul 15 12:22:22 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.699  | 152  | 240929   | 20.000 | ng/ul | 0.01     |
| 20) Naphthalene-d8            | 10.452 | 136  | 965930   | 20.000 | ng/ul | 0.00     |
| 38) Acenaphthene-d10          | 14.298 | 164  | 588935   | 20.000 | ng/ul | -0.02    |
| 64) Phenanthrene-d10          | 17.116 | 188  | 1096955  | 20.000 | ng/ul | 0.00     |
| 79) Chrysene-d12              | 21.557 | 240  | 1105430  | 20.000 | ng/ul | 0.00     |
| 88) Perylene-d12              | 24.839 | 264  | 1382185  | 20.000 | ng/ul | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.246  | 96   | 14020    | 2.648  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.664  | 84   | 201368   | 13.137 | ng/ul | 0.01     |
| 7) Phenol-d5                  | 6.899  | 99   | 321954   | 16.391 | ng/ul | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.046  | 67   | 199735   | 16.779 | ng/ul | 0.01     |
| 11) 2-Chlorophenol-d4         | 7.240  | 132  | 270646   | 16.724 | ng/ul | 0.00     |
| 15) 4-Methylphenol-d8         | 8.410  | 113  | 278239   | 17.055 | ng/ul | 0.02     |
| 21) Nitrobenzene-d5           | 8.852  | 128  | 132284   | 17.632 | ng/ul | 0.02     |
| 24) 2-Nitrophenol-d4          | 9.552  | 143  | 153013   | 17.819 | ng/ul | 0.01     |
| 28) 2,4-Dichlorophenol-d3     | 10.093 | 165  | 265749   | 17.115 | ng/ul | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.599 | 131  | 361421   | 17.570 | ng/ul | 0.01     |
| 46) Dimethylphthalate-d6      | 13.722 | 166  | 857752   | 20.035 | ng/ul | 0.01     |
| 49) Acenaphthylene-d8         | 13.993 | 160  | 954348   | 19.852 | ng/ul | -0.01    |
| 54) 4-Nitrophenol-d4          | 14.587 | 143  | 73548    | 12.074 | ng/ul | 0.02     |
| 60) Fluorene-d10              | 15.316 | 176  | 708245   | 20.165 | ng/ul | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.475 | 200  | 83199    | 12.535 | ng/ul | 0.01     |
| 73) Anthracene-d10            | 17.210 | 188  | 989108   | 20.301 | ng/ul | -0.01    |
| 81) Pyrene-d10                | 19.604 | 212  | 1180494  | 17.273 | ng/ul | 0.00     |
| 92) Benzo(a)pyrene-d12        | 24.615 | 264  | 1390600  | 20.399 | ng/ul | 0.01     |

Target Compounds Qvalue

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

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