

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP120123\  
 Data File : BP018513.D  
 Acq On : 02 Dec 2023 13:12  
 Operator : MA/JU  
 Sample : 05416-21  
 Misc :  
 ALS Vial : 42 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 C0AH4

Quant Time: Dec 02 21:58:03 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP120123.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Dec 01 21:56:43 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| -----                         |        |      |          |        |        |          |
| Internal Standards            |        |      |          |        |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.863  | 152  | 492091   | 20.000 | ng/u1  | 0.00     |
| 20) Naphthalene-d8            | 10.657 | 136  | 1992082  | 20.000 | ng/u1  | 0.00     |
| 38) Acenaphthene-d10          | 14.487 | 164  | 1211146  | 20.000 | ng/u1  | 0.00     |
| 64) Phenanthrene-d10          | 17.233 | 188  | 2537386  | 20.000 | ng/u1  | 0.00     |
| 79) Chrysene-d12              | 21.322 | 240  | 2452425  | 20.000 | ng/u1  | 0.00     |
| 88) Perylene-d12              | 23.692 | 264  | 2922792  | 20.000 | ng/u1  | -0.01    |
| System Monitoring Compounds   |        |      |          |        |        |          |
| 3) 1,4-Dioxane-d8             | 3.275  | 96   | 15001    | 1.039  | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 3.699  | 84   | 65700    | 1.699  | ng/u1  | 0.00     |
| 7) Phenol-d5                  | 7.028  | 99   | 395667   | 8.012  | ng/u1  | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.199  | 67   | 294489   | 10.062 | ng/u1  | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.393  | 132  | 351839   | 9.131  | ng/u1  | 0.00     |
| 15) 4-Methylphenol-d8         | 8.569  | 113  | 299210   | 7.487  | ng/u1  | -0.01    |
| 21) Nitrobenzene-d5           | 9.022  | 128  | 168173   | 9.485  | ng/u1  | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.740  | 143  | 165687   | 9.014  | ng/u1  | -0.01    |
| 28) 2,4-Dichlorophenol-d3     | 10.275 | 165  | 326325   | 8.682  | ng/u1  | -0.01    |
| 31) 4-Chloroaniline-d4        | 10.799 | 131  | 411668   | 8.380  | ng/u1  | 0.00     |
| 46) Dimethylphthalate-d6      | 13.904 | 166  | 1056409  | 9.773  | ng/u1  | 0.00     |
| 49) Acenaphthylene-d8         | 14.181 | 160  | 1180630  | 9.919  | ng/u1  | -0.01    |
| 54) 4-Nitrophenol-d4          | 14.681 | 143  | 64320    | 3.625  | ng/u1  | -0.01    |
| 60) Fluorene-d10              | 15.481 | 176  | 918311   | 10.121 | ng/u1  | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.592 | 200  | 46802    | 3.076  | ng/u1  | -0.01    |
| 73) Anthracene-d10            | 17.333 | 188  | 1369214  | 10.264 | ng/u1  | 0.00     |
| 81) Pyrene-d10                | 19.569 | 212  | 1757639  | 9.207  | ng/u1  | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.539 | 264  | 1811081  | 10.627 | ng/u1  | -0.01    |
| Target Compounds              |        |      |          |        |        |          |
|                               |        |      |          |        | Qvalue |          |
| 16) Acetophenone              | 8.687  | 105  | 127163   | 2.135  | ng/u1  | 95       |
| -----                         |        |      |          |        |        |          |

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

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