

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP102323\  
 Data File : BP017761.D  
 Acq On : 23 Oct 2023 21:43  
 Operator : MA/JU  
 Sample : 04926-13  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 GCCZ8

Quant Time: Oct 24 06:09:18 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP101823.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Oct 19 01:32:15 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.881  | 152  | 125346   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.716 | 136  | 502517   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.581 | 164  | 298319   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.375 | 188  | 623976   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.516 | 240  | 498293   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 24.063 | 264  | 506656   | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.252  | 96   | 11132    | 3.304  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.699  | 84   | 25774    | 2.922  | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.046  | 99   | 180187   | 17.275 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.228  | 67   | 125333   | 19.456 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.405  | 132  | 152599   | 17.937 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.605  | 113  | 112078   | 13.683 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.093  | 128  | 68030    | 16.707 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.805  | 143  | 69947    | 15.547 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.340 | 165  | 136139   | 15.426 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.893 | 131  | 106571   | 9.227  | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.999 | 166  | 441570   | 17.633 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.275 | 160  | 496695   | 17.785 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.846 | 143  | 28377    | 7.953  | ng/u1 | 0.02     |
| 60) Fluorene-d10              | 15.587 | 176  | 382178   | 17.654 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.734 | 200  | 36682    | 8.925  | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.475 | 188  | 534779   | 16.771 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.734 | 212  | 646333   | 20.689 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.892 | 264  | 499098   | 17.686 | ng/u1 | 0.00     |
| Target Compounds              |        |      |          |        |       |          |
| 16) Acetophenone              | 8.746  | 105  | 44297    | 3.440  | ng/u1 | 99       |
| 86) Bis(2-ethylhexyl)phtha... | 21.375 | 149  | 38354    | 2.101  | ng/u1 | 95       |

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

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