

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP120123\  
 Data File : BP018500.D  
 Acq On : 02 Dec 2023 05:51  
 Operator : MA/JU  
 Sample : 05543-01  
 Misc :  
 ALS Vial : 29 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SVOC-GPC-BLANK

Quant Time: Dec 02 21:28:10 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  | 379731   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.657 | 136  | 1635379  | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.492 | 164  | 1154501  | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.233 | 188  | 2728916  | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.321 | 240  | 2391848  | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 23.698 | 264  | 2330426  | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.269  | 96   | 357      | 0.032  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.693  | 84   | 169      | 0.006  | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.022  | 99   | 41       | 0.001  | ng/u1 | -0.01    |
| 9) Bis-(2-Chloroethyl)eth...  | 7.175  | 67   | 375      | 0.017  | ng/u1 | -0.03    |
| 11) 2-Chlorophenol-d4         | 7.387  | 132  | 62       | 0.002  | ng/u1 | -0.01    |
| 15) 4-Methylphenol-d8         | 8.557  | 113  | 31       | 0.001  | ng/u1 | -0.02    |
| 21) Nitrobenzene-d5           | 9.016  | 128  | 83       | 0.006  | ng/u1 | -0.01    |
| 24) 2-Nitrophenol-d4          | 9.752  | 143  | 8        | 0.001  | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.287 | 165  | 70       | 0.002  | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.810 | 131  | 252      | 0.006  | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.904 | 166  | 234      | 0.002  | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.187 | 160  | 468      | 0.004  | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.692 | 143  | 35       | 0.002  | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.481 | 176  | 1290     | 0.015  | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.592 | 200  | 10       | 0.001  | ng/u1 | -0.01    |
| 73) Anthracene-d10            | 17.233 | 188  | 2728916  | 19.022 | ng/u1 | -0.11    |
| 81) Pyrene-d10                | 19.575 | 212  | 1607     | 0.009  | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.698 | 264  | 2277060  | 16.758 | ng/u1 | 0.15     |

Target Compounds Qvalue

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

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