

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP060823\  
 Data File : BP015437.D  
 Acq On : 08 Jun 2023 16:37  
 Operator : MA/JU  
 Sample : PB153136BL  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SBLK136

Quant Time: Jun 09 01:43:12 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP060723.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Jun 07 23:46:15 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.099  | 152  | 145198   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.922 | 136  | 644057   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.740 | 164  | 459167   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.498 | 188  | 1094874  | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.574 | 240  | 1095366  | 20.000 | ng/u1 | -0.01    |
| 88) Perylene-d12              | 24.127 | 264  | 1146484  | 20.000 | ng/u1 | -0.01    |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.411  | 96   | 24093    | 6.144  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.846  | 84   | 306787   | 30.121 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.252  | 99   | 374408   | 27.990 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.416  | 67   | 245751   | 30.762 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.622  | 132  | 301938   | 31.133 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.810  | 113  | 326283   | 29.721 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.275  | 128  | 158958   | 31.436 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 10.004 | 143  | 186272   | 32.258 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.546 | 165  | 309203   | 29.354 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 11.063 | 131  | 464275   | 30.707 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 14.145 | 166  | 1249163  | 34.500 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.434 | 160  | 1295631  | 32.725 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.940 | 143  | 175200   | 27.020 | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.734 | 176  | 1007725  | 33.004 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.857 | 200  | 202705   | 29.225 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.598 | 188  | 1733903  | 34.807 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.816 | 212  | 2123564  | 36.222 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.963 | 264  | 2000655  | 34.778 | ng/u1 | -0.01    |

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP060823\  
Data File : BP015437.D  
Acq On : 08 Jun 2023 16:37  
Operator : MA/JU  
Sample : PB153136BL  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
SBLK136

Quant Time: Jun 09 01:43:12 2023  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP060723.MA.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Wed Jun 07 23:46:15 2023  
Response via : Initial Calibration

