

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP011224\  
 Data File : BP019351.D  
 Acq On : 13 Jan 2024 03:45  
 Operator : MA/JU  
 Sample : PB158425BL  
 Misc :  
 ALS Vial : 31 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SBLK425

Quant Time: Jan 13 04:15:39 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP010824.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Jan 09 03:05:24 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.775  | 152  | 138056   | 20.000 | ng/u1 | -0.01    |
| 20) Naphthalene-d8            | 10.569 | 136  | 541943   | 20.000 | ng/u1 | -0.01    |
| 38) Acenaphthene-d10          | 14.422 | 164  | 390058   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.181 | 188  | 986645   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.286 | 240  | 999159   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 23.639 | 264  | 1022571  | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.217  | 96   | 22563    | 6.180  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.634  | 84   | 323143   | 30.608 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 6.964  | 99   | 375671   | 28.471 | ng/u1 | -0.01    |
| 9) Bis-(2-Chloroethyl)eth...  | 7.117  | 67   | 236346   | 29.946 | ng/u1 | -0.01    |
| 11) 2-Chlorophenol-d4         | 7.311  | 132  | 274705   | 30.307 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.505  | 113  | 305158   | 29.151 | ng/u1 | -0.01    |
| 21) Nitrobenzene-d5           | 8.946  | 128  | 145651   | 31.946 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.663  | 143  | 174893   | 33.014 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.205 | 165  | 324265   | 30.297 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.722 | 131  | 416434   | 30.803 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.840 | 166  | 1166512  | 33.851 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.116 | 160  | 1202113  | 32.542 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.657 | 143  | 162223   | 30.656 | ng/u1 | -0.01    |
| 60) Fluorene-d10              | 15.416 | 176  | 939725   | 33.308 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.557 | 200  | 207188   | 28.443 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.281 | 188  | 1580495  | 32.118 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.528 | 212  | 2036852  | 31.263 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.486 | 264  | 1860617  | 33.463 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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