

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP070124\  
 Data File : BP020752.D  
 Acq On : 02 Jul 2024 15:51  
 Operator : MA/JU  
 Sample : PB161652BL  
 Misc :  
 ALS Vial : 42 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SBLK652

Quant Time: Jul 02 23:41:08 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP062524.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Jun 25 18:30:06 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.734  | 152  | 203376   | 20.000 | ng/u1 | -0.02    |
| 20) Naphthalene-d8            | 10.510 | 136  | 864855   | 20.000 | ng/u1 | -0.01    |
| 38) Acenaphthene-d10          | 14.369 | 164  | 581798   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.181 | 188  | 1172517  | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.639 | 240  | 843067   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 24.992 | 264  | 912445   | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.270  | 96   | 26475    | 5.590  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.681  | 84   | 410352   | 29.729 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 6.922  | 99   | 525776   | 31.520 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.081  | 67   | 312366   | 29.539 | ng/u1 | -0.01    |
| 11) 2-Chlorophenol-d4         | 7.281  | 132  | 430468   | 31.576 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.434  | 113  | 442921   | 32.694 | ng/u1 | -0.01    |
| 21) Nitrobenzene-d5           | 8.887  | 128  | 218074   | 34.153 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.599  | 143  | 247465   | 38.728 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.134 | 165  | 441167   | 33.518 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.646 | 131  | 620817   | 33.656 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.775 | 166  | 1395377  | 34.495 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.057 | 160  | 1575943  | 32.649 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.593 | 143  | 194103   | 31.405 | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.381 | 176  | 1177422  | 34.590 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.510 | 200  | 157938   | 26.729 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.281 | 188  | 1840602  | 34.977 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.669 | 212  | 1887568  | 37.268 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 24.769 | 264  | 1523814  | 34.332 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP070124\  
Data File : BP020752.D  
Acq On : 02 Jul 2024 15:51  
Operator : MA/JU  
Sample : PB161652BL  
Misc :  
ALS Vial : 42 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
SBLK652

Quant Time: Jul 02 23:41:08 2024  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP062524.MA.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Tue Jun 25 18:30:06 2024  
Response via : Initial Calibration

