

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP032624\  
 Data File : BP019997.D  
 Acq On : 26 Mar 2024 14:45  
 Operator : MA/JU  
 Sample : PB159474BL  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SBLK474

Quant Time: Mar 26 23:59:05 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP032224.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Mon Mar 25 10:46:59 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.616  | 152  | 112399   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.357 | 136  | 496124   | 20.000 | ng/u1 | -0.01    |
| 38) Acenaphthene-d10          | 14.245 | 164  | 363056   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.063 | 188  | 785099   | 20.000 | ng/u1 | -0.01    |
| 79) Chrysene-d12              | 21.527 | 240  | 579920   | 20.000 | ng/u1 | -0.02    |
| 88) Perylene-d12              | 24.815 | 264  | 535429   | 20.000 | ng/u1 | -0.02    |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.240  | 96   | 20065    | 7.822  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.634  | 84   | 297224   | 38.371 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 6.799  | 99   | 374464   | 39.502 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 6.963  | 67   | 260279   | 42.143 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.146  | 132  | 270497   | 39.733 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.310  | 113  | 307927   | 41.985 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 8.763  | 128  | 150515   | 39.581 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.469  | 143  | 171592   | 40.330 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 9.993  | 165  | 282214   | 36.320 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.516 | 131  | 428496   | 42.302 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.663 | 166  | 1094848  | 43.012 | ng/u1 | 0.01     |
| 49) Acenaphthylene-d8         | 13.934 | 160  | 1184489  | 39.835 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.493 | 143  | 152202   | 38.034 | ng/u1 | 0.01     |
| 60) Fluorene-d10              | 15.269 | 176  | 893264   | 41.195 | ng/u1 | 0.01     |
| 65) 4,6-Dinitro-2-methylph... | 15.398 | 200  | 170048   | 36.184 | ng/u1 | -0.02    |
| 73) Anthracene-d10            | 17.186 | 188  | 1401260  | 40.320 | ng/u1 | 0.02     |
| 81) Pyrene-d10                | 19.569 | 212  | 1612723  | 47.399 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 24.568 | 264  | 1107929  | 43.072 | ng/u1 | -0.04    |

Target Compounds Qvalue

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

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