

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM121022\  
 Data File : BM037945.D  
 Acq On : 10 Dec 2022 22:08  
 Operator : CG/JU  
 Sample : PB149486BL  
 Misc :  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SBLK486

Quant Time: Dec 11 21:30:12 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\SFAM-EPA-BM120722.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Dec 09 21:34:57 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.075  | 152  | 198070   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.898 | 136  | 759387   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.704 | 164  | 399607   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.445 | 188  | 729487   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.615 | 240  | 729716   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 24.097 | 264  | 785146   | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.422  | 96   | 23601    | 5.410  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.857  | 84   | 298812   | 23.091 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.234  | 99   | 401083   | 24.919 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.398  | 67   | 246520   | 25.153 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.604  | 132  | 351355   | 26.611 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.786  | 113  | 307484   | 24.474 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.251  | 128  | 164930   | 27.431 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.975  | 143  | 170221   | 27.016 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.516 | 165  | 299364   | 25.014 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 11.033 | 131  | 386786   | 23.413 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 14.110 | 166  | 741696   | 26.034 | ng/u1 | -0.01    |
| 49) Acenaphthylene-d8         | 14.404 | 160  | 909973   | 26.134 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.898 | 143  | 93942    | 19.348 | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.692 | 176  | 654412   | 25.783 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.810 | 200  | 60430    | 15.494 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.545 | 188  | 971884   | 28.546 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.827 | 212  | 1126839  | 25.707 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.933 | 264  | 1144037  | 29.172 | ng/u1 | -0.01    |

Target Compounds Qvalue

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

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