

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP092223\  
 Data File : BP017281.D  
 Acq On : 22 Sep 2023 09:30  
 Operator : MA/JU  
 Sample : PB155613BL  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SBLK613

Quant Time: Sep 22 10:44:56 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP092023.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Sep 21 23:51:07 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.934  | 152  | 166539   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.757 | 136  | 668446   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.592 | 164  | 383785   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.369 | 188  | 863882   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.474 | 240  | 885482   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 23.992 | 264  | 994892   | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.305  | 96   | 30507    | 7.524  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.740  | 84   | 419289   | 36.991 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.093  | 99   | 496734   | 36.317 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.275  | 67   | 292591   | 35.446 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.457  | 132  | 401489   | 37.009 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.652  | 113  | 382676   | 35.987 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.134  | 128  | 183861   | 38.047 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.846  | 143  | 202655   | 38.622 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.375 | 165  | 358838   | 36.197 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.922 | 131  | 515102   | 35.870 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 14.010 | 166  | 1052665  | 38.288 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.292 | 160  | 1170236  | 37.009 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.828 | 143  | 166646   | 34.792 | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.592 | 176  | 911510   | 38.511 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.722 | 200  | 122310   | 25.120 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.469 | 188  | 1534510  | 40.051 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.710 | 212  | 1894555  | 39.565 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.827 | 264  | 1944428  | 40.593 | ng/u1 | 0.00     |

| Target Compounds | Qvalue |
|------------------|--------|
| -----            |        |

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

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