

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP092023\  
 Data File : BP017242.D  
 Acq On : 20 Sep 2023 16:52  
 Operator : MA/JU  
 Sample : 04332-21  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 C0AG9

Quant Time: Sep 20 17:27:40 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP092023.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Sep 20 14:34:55 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.940  | 152  | 225146   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.763 | 136  | 956172   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.598 | 164  | 549845   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.369 | 188  | 1100322  | 20.000 | ng/u1 | -0.01    |
| 79) Chrysene-d12              | 21.475 | 240  | 964223   | 20.000 | ng/u1 | -0.01    |
| 88) Perylene-d12              | 23.998 | 264  | 1126406  | 20.000 | ng/u1 | -0.02    |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.305  | 96   | 11454    | 2.090  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.758  | 84   | 12128    | 0.791  | ng/u1 | 0.02     |
| 7) Phenol-d5                  | 7.093  | 99   | 213236   | 11.532 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.281  | 67   | 139837   | 12.531 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.458  | 132  | 170647   | 11.636 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.652  | 113  | 126193   | 8.778  | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.140  | 128  | 79861    | 11.553 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.852  | 143  | 86226    | 11.488 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.375 | 165  | 160093   | 11.290 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.928 | 131  | 169266   | 8.240  | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 14.016 | 166  | 517240   | 13.132 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.298 | 160  | 558925   | 12.338 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.828 | 143  | 52018    | 7.580  | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.598 | 176  | 438678   | 12.936 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.728 | 200  | 44599    | 7.191  | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.469 | 188  | 608615   | 12.472 | ng/u1 | -0.01    |
| 81) Pyrene-d10                | 19.710 | 212  | 773440   | 14.833 | ng/u1 | -0.01    |
| 92) Benzo(a)pyrene-d12        | 23.827 | 264  | 745845   | 13.753 | ng/u1 | -0.02    |

Target Compounds Qvalue

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

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