

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP092223\  
 Data File : BP017285.D  
 Acq On : 22 Sep 2023 14:03  
 Operator : MA/JU  
 Sample : 04110-05  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 BBBK3

Quant Time: Sep 22 16:27:34 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  | 153312   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.757 | 136  | 598703   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.598 | 164  | 345300   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.369 | 188  | 784287   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.474 | 240  | 781928   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 23.992 | 264  | 890089   | 20.000 | ng/u1 | 0.00     |
|                               |        |      |          |        |       |          |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.305  | 96   | 17129    | 4.589  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.740  | 84   | 118790   | 11.384 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.093  | 99   | 107009   | 8.499  | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.275  | 67   | 267248   | 35.169 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.457  | 132  | 292880   | 29.327 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.652  | 113  | 187923   | 19.197 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.134  | 128  | 166133   | 38.383 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.846  | 143  | 178766   | 38.038 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.375 | 165  | 310742   | 34.997 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.922 | 131  | 311184   | 24.194 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 14.010 | 166  | 1060657  | 42.879 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.292 | 160  | 1157585  | 40.689 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.834 | 143  | 33413    | 7.753  | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.592 | 176  | 918781   | 43.144 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.722 | 200  | 129561   | 29.310 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.469 | 188  | 1580071  | 45.426 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.710 | 212  | 1954125  | 46.214 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.827 | 264  | 1978078  | 46.157 | ng/u1 | 0.00     |

|                  |       |    |      |       |        |    |
|------------------|-------|----|------|-------|--------|----|
| Target Compounds |       |    |      |       | Qvalue |    |
| 2) 1,4-Dioxane   | 3.340 | 88 | 4023 | 1.052 | ng/uL# | 88 |

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

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