

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP082823\  
 Data File : BP016843.D  
 Acq On : 29 Aug 2023 21:20  
 Operator : MA/JU  
 Sample : 04148-01  
 Misc :  
 ALS Vial : 61 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 BH8S3

Quant Time: Aug 29 23:28:32 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP082423.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Aug 29 01:12:28 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| -----                         |        |      |          |        |        |          |
| Internal Standards            |        |      |          |        |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.028  | 152  | 339149   | 20.000 | ng/ul  | 0.00     |
| 20) Naphthalene-d8            | 10.857 | 136  | 1498560  | 20.000 | ng/ul  | 0.00     |
| 38) Acenaphthene-d10          | 14.680 | 164  | 927650   | 20.000 | ng/ul  | 0.00     |
| 64) Phenanthrene-d10          | 17.445 | 188  | 1955905  | 20.000 | ng/ul  | -0.01    |
| 79) Chrysene-d12              | 21.545 | 240  | 1283137  | 20.000 | ng/ul  | 0.00     |
| 88) Perylene-d12              | 24.109 | 264  | 1149675  | 20.000 | ng/ul  | -0.02    |
| System Monitoring Compounds   |        |      |          |        |        |          |
| 3) 1,4-Dioxane-d8             | 3.381  | 96   | 46440    | 5.659  | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 3.822  | 84   | 198352   | 7.910  | ng/ul  | 0.00     |
| 7) Phenol-d5                  | 7.169  | 99   | 232886   | 7.722  | ng/ul  | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.363  | 67   | 609936   | 31.733 | ng/ul  | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.546  | 132  | 575907   | 25.399 | ng/ul  | 0.00     |
| 15) 4-Methylphenol-d8         | 8.728  | 113  | 410499   | 16.674 | ng/ul  | 0.00     |
| 21) Nitrobenzene-d5           | 9.222  | 128  | 355764   | 31.399 | ng/ul  | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.940  | 143  | 360373   | 30.174 | ng/ul  | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.463 | 165  | 650178   | 29.201 | ng/ul  | 0.00     |
| 31) 4-Chloroaniline-d4        | 11.010 | 131  | 371543   | 10.881 | ng/ul  | 0.00     |
| 46) Dimethylphthalate-d6      | 14.092 | 166  | 2316312  | 33.110 | ng/ul  | 0.00     |
| 49) Acenaphthylene-d8         | 14.380 | 160  | 2594348  | 32.805 | ng/ul  | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.886 | 143  | 61712    | 4.268  | ng/ul  | 0.00     |
| 60) Fluorene-d10              | 15.675 | 176  | 2016915  | 34.236 | ng/ul  | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.798 | 200  | 243468   | 20.902 | ng/ul  | 0.00     |
| 73) Anthracene-d10            | 17.545 | 188  | 3123277  | 36.025 | ng/ul  | -0.01    |
| 81) Pyrene-d10                | 19.780 | 212  | 3264021  | 46.317 | ng/ul  | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.939 | 264  | 2030455  | 35.258 | ng/ul  | -0.01    |
| Target Compounds              |        |      |          |        |        |          |
|                               |        |      |          |        | Qvalue |          |
| 18) 4-Methylphenol            | 8.787  | 108  | 56273    | 2.183  | ng/ul  | 89       |
| -----                         |        |      |          |        |        |          |

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

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