

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP071822\  
 Data File : BP011015.D  
 Acq On : 19 Jul 2022 04:27  
 Operator : CG/JU  
 Sample : PB146234BL  
 Misc :  
 ALS Vial : 31 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SBLK234

Quant Time: Jul 19 05:07:54 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP071422.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Jul 19 03:25:54 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.675  | 152  | 421437   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.469 | 136  | 1645721  | 20.000 | ng/u1 | # 0.00   |
| 38) Acenaphthene-d10          | 14.339 | 164  | 862924   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.104 | 188  | 1675648  | 20.000 | ng/u1 | # 0.00   |
| 79) Chrysene-d12              | 21.227 | 240  | 1681644  | 20.000 | ng/u1 | # 0.00   |
| 88) Perylene-d12              | 23.580 | 264  | 1775127  | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.181  | 96   | 68500    | 5.860  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.587  | 84   | 793859   | 26.273 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 6.857  | 99   | 985762   | 28.495 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.022  | 67   | 663583   | 29.830 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.210  | 132  | 839513   | 30.033 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.393  | 113  | 759057   | 27.408 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 8.840  | 128  | 374617   | 31.236 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.557  | 143  | 358949   | 30.247 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.092 | 165  | 613208   | 28.255 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.616 | 131  | 1043004  | 29.152 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.757 | 166  | 1852823  | 31.416 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.028 | 160  | 2220535  | 31.910 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.557 | 143  | 266905   | 22.361 | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.339 | 176  | 1556822  | 31.055 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.463 | 200  | 187194   | 22.576 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.204 | 188  | 2385334  | 33.485 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.463 | 212  | 2699195  | 30.562 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.427 | 264  | 2809778  | 32.956 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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