

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP052022\  
 Data File : BP010441.D  
 Acq On : 20 May 2022 18:36  
 Operator : CG/JU  
 Sample : PB144914BL  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SBLK914

Manual Integrations  
 APPROVED

Reviewed By :Jagrut Upadhyay 05/23/2022  
 Supervised By :mohammad ahmed 05/25/2022

Quant Time: May 20 23:03:28 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP051322.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri May 13 15:04:31 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.893  | 152  | 157195   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.693 | 136  | 707211   | 20.000 | ng/u1 | -0.01    |
| 38) Acenaphthene-d10          | 14.522 | 164  | 490710   | 20.000 | ng/u1 | -0.01    |
| 64) Phenanthrene-d10          | 17.275 | 188  | 1057007  | 20.000 | ng/u1 | # 0.00   |
| 79) Chrysene-d12              | 21.357 | 240  | 964169   | 20.000 | ng/u1 | # 0.00   |
| 88) Perylene-d12              | 23.780 | 264  | 804142   | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.340  | 96   | 21890m   | 5.936  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.758  | 84   | 317632   | 30.333 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.058  | 99   | 393101   | 29.795 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.222  | 67   | 278580   | 31.427 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.422  | 132  | 314893   | 31.191 | ng/u1 | -0.01    |
| 15) 4-Methylphenol-d8         | 8.599  | 113  | 339665   | 30.293 | ng/u1 | -0.01    |
| 21) Nitrobenzene-d5           | 9.052  | 128  | 171765   | 31.382 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.775  | 143  | 185509   | 31.982 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.310 | 165  | 320447   | 29.217 | ng/u1 | -0.01    |
| 31) 4-Chloroaniline-d4        | 10.828 | 131  | 474032   | 29.068 | ng/u1 | -0.01    |
| 46) Dimethylphthalate-d6      | 13.934 | 166  | 1163896  | 32.193 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.216 | 160  | 1301462  | 31.208 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.722 | 143  | 150937m  | 23.455 | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.516 | 176  | 980911   | 31.186 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.640 | 200  | 149007   | 24.104 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.375 | 188  | 1571637  | 32.836 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.604 | 212  | 1855085  | 36.229 | ng/u1 | -0.01    |
| 92) Benzo(a)pyrene-d12        | 23.627 | 264  | 1347767  | 33.378 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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