

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP081122\  
 Data File : BP011439.D  
 Acq On : 12 Aug 2022 23:51  
 Operator : CG/JU  
 Sample : N4166-03  
 Misc :  
 ALS Vial : 64 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 BGBZ6

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 08/13/2022  
 Supervised By :Sohil Jodhani 08/13/2022

Quant Time: Aug 13 00:15:56 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP080822.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Aug 11 23:05:53 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.569  | 152  | 85076    | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.363 | 136  | 368094   | 20.000 | ng/u1 | # 0.00   |
| 38) Acenaphthene-d10          | 14.245 | 164  | 212756   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.022 | 188  | 442284   | 20.000 | ng/u1 | # 0.00   |
| 79) Chrysene-d12              | 21.151 | 240  | 433864   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 23.457 | 264  | 461026   | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.081  | 96   | 10987    | 3.959  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.493  | 84   | 51415    | 7.345  | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 6.758  | 99   | 34196    | 4.542  | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 6.922  | 67   | 137563   | 25.768 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.105  | 132  | 116472   | 19.716 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.293  | 113  | 70615    | 11.945 | ng/u1 | -0.01    |
| 21) Nitrobenzene-d5           | 8.734  | 128  | 76273    | 30.447 | ng/u1 | -0.01    |
| 24) 2-Nitrophenol-d4          | 9.451  | 143  | 70448    | 30.715 | ng/u1 | -0.01    |
| 28) 2,4-Dichlorophenol-d3     | 9.987  | 165  | 111845   | 24.147 | ng/u1 | -0.01    |
| 31) 4-Chloroaniline-d4        | 10.516 | 131  | 157463   | 19.446 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.669 | 166  | 493969   | 33.462 | ng/u1 | -0.01    |
| 49) Acenaphthylene-d8         | 13.934 | 160  | 516495   | 29.066 | ng/u1 | -0.01    |
| 54) 4-Nitrophenol-d4          | 14.487 | 143  | 6316m    | 2.343  | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.251 | 176  | 397443   | 31.482 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.386 | 200  | 53539    | 26.061 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.122 | 188  | 682894   | 34.351 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.386 | 212  | 791459   | 33.111 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.310 | 264  | 787800   | 33.884 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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