

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP090324\  
 Data File : BP021786.D  
 Acq On : 03 Sep 2024 10:02  
 Operator : RC/JU  
 Sample : PB163064BL  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SBLK064

Manual Integrations  
 APPROVED

Reviewed By :Jagrut Upadhyay 09/04/2024  
 Supervised By :mohammad ahmed 09/07/2024

Quant Time: Sep 04 04:23:00 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP082324.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Aug 29 23:56:59 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.781  | 152  | 214107   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.569 | 136  | 802792   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.434 | 164  | 478498   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.228 | 188  | 1016988  | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.674 | 240  | 1076902  | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 25.074 | 264  | 1231375  | 20.000 | ng/u1 | 0.01     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.275  | 96   | 46094    | 7.147  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.687  | 84   | 583021   | 31.255 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 6.952  | 99   | 688415   | 30.128 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.110  | 67   | 388352   | 31.231 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.316  | 132  | 460168   | 31.194 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.481  | 113  | 488209   | 27.650 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 8.922  | 128  | 210678   | 32.619 | ng/u1 | -0.01    |
| 24) 2-Nitrophenol-d4          | 9.646  | 143  | 202745   | 30.925 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.193 | 165  | 386849m  | 29.943 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.693 | 131  | 548639m  | 29.189 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.822 | 166  | 1205295  | 32.919 | ng/u1 | -0.02    |
| 49) Acenaphthylene-d8         | 14.122 | 160  | 1301544  | 31.662 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.639 | 143  | 188023m  | 26.992 | ng/u1 | 0.01     |
| 60) Fluorene-d10              | 15.434 | 176  | 1039936  | 33.784 | ng/u1 | -0.01    |
| 65) 4,6-Dinitro-2-methylph... | 15.557 | 200  | 128301   | 22.937 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.328 | 188  | 1665013  | 34.497 | ng/u1 | -0.01    |
| 81) Pyrene-d10                | 19.692 | 212  | 2074623  | 33.701 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 24.845 | 264  | 2236912  | 34.068 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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