

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP090324\  
 Data File : BP021798.D  
 Acq On : 03 Sep 2024 22:05  
 Operator : RC/JU  
 Sample : P3785-03  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 C0SX1

Manual Integrations  
 APPROVED

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

Quant Time: Sep 04 05:09:46 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  | 284654   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.563 | 136  | 1130963  | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.422 | 164  | 720983   | 20.000 | ng/u1 | -0.01    |
| 64) Phenanthrene-d10          | 17.233 | 188  | 1602317  | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.674 | 240  | 1587838  | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 25.074 | 264  | 1760572  | 20.000 | ng/u1 | 0.01     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.275  | 96   | 36971    | 4.312  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.693  | 84   | 95352    | 3.845  | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 6.952  | 99   | 268440   | 8.837  | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.110  | 67   | 441477   | 26.704 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.322  | 132  | 485549   | 24.757 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.481  | 113  | 407929   | 17.378 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 8.928  | 128  | 256089   | 28.145 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.651  | 143  | 253757   | 27.475 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.187 | 165  | 449030m  | 24.671 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.698 | 131  | 229899   | 8.682  | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.822 | 166  | 1546155  | 28.026 | ng/u1 | -0.02    |
| 49) Acenaphthylene-d8         | 14.110 | 160  | 1697249  | 27.402 | ng/u1 | -0.01    |
| 54) 4-Nitrophenol-d4          | 14.634 | 143  | 64327    | 6.129  | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.428 | 176  | 1321866  | 28.501 | ng/u1 | -0.02    |
| 65) 4,6-Dinitro-2-methylph... | 15.557 | 200  | 207264   | 23.518 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.339 | 188  | 2330649  | 30.649 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.704 | 212  | 2788517  | 30.722 | ng/u1 | 0.01     |
| 92) Benzo(a)pyrene-d12        | 24.845 | 264  | 2914240  | 31.042 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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