

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP110723\  
 Data File : BP017950.D  
 Acq On : 08 Nov 2023 06:10  
 Operator : MA/JU  
 Sample : 05026-16  
 Misc :  
 ALS Vial : 30 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 BH326

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 11/09/2023  
 Supervised By :mohammad ahmed 11/11/2023

Quant Time: Nov 08 07:14:18 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP110623.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Nov 07 03:40:56 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.858  | 152  | 76230    | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.669 | 136  | 326814   | 20.000 | ng/u1 | -0.01    |
| 38) Acenaphthene-d10          | 14.516 | 164  | 203540   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.292 | 188  | 465839   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.410 | 240  | 451318   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 23.892 | 264  | 496559   | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.246  | 96   | 6798     | 3.413  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.687  | 84   | 29517    | 5.340  | ng/u1 | 0.01     |
| 7) Phenol-d5                  | 7.028  | 99   | 47534    | 6.649  | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.205  | 67   | 158418   | 36.737 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.381  | 132  | 147667   | 26.883 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.575  | 113  | 102780   | 17.395 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.058  | 128  | 101917   | 39.023 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.769  | 143  | 110113   | 36.605 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.293 | 165  | 180230   | 32.682 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.846 | 131  | 158501   | 19.834 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.940 | 166  | 759008   | 42.528 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.216 | 160  | 759008   | 38.757 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.798 | 143  | 14282m   | 5.205  | ng/u1 | 0.02     |
| 60) Fluorene-d10              | 15.516 | 176  | 608485   | 40.734 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.669 | 200  | 114763   | 33.688 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.392 | 188  | 1033430  | 42.667 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.639 | 212  | 1286783  | 44.914 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.727 | 264  | 1239985  | 44.692 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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