

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP033023\  
 Data File : BP014454.D  
 Acq On : 31 Mar 2023 21:03  
 Operator : CG/JU  
 Sample : 02092-09  
 Misc :  
 ALS Vial : 63 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 CB973

Manual Integrations  
 APPROVED

Reviewed By : Christian Giraldo 04/03/2023  
 Supervised By : Jagrut Upadhyay 04/03/2023

Quant Time: Mar 31 22:56:13 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP032823.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Mar 31 04:41:29 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.010  | 152  | 226782   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.840 | 136  | 977330   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.669 | 164  | 616830   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.433 | 188  | 1294220  | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.521 | 240  | 876023   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 24.045 | 264  | 918978   | 20.000 | ng/u1 | 0.01     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.387  | 96   | 22628    | 3.869  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.828  | 84   | 145068   | 9.680  | ng/u1 | 0.01     |
| 7) Phenol-d5                  | 7.187  | 99   | 181225   | 8.665  | ng/u1 | 0.01     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.340  | 67   | 395186   | 29.449 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.546  | 132  | 402376   | 26.618 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.740  | 113  | 331052   | 19.623 | ng/u1 | 0.01     |
| 21) Nitrobenzene-d5           | 9.193  | 128  | 249815   | 31.663 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.916  | 143  | 293205   | 32.454 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.463 | 165  | 486771   | 29.585 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.987 | 131  | 570228   | 26.311 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 14.075 | 166  | 1682828  | 33.647 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.363 | 160  | 1823298  | 32.855 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.928 | 143  | 47440m   | 6.279  | ng/u1 | 0.05     |
| 60) Fluorene-d10              | 15.663 | 176  | 1370647  | 32.863 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.792 | 200  | 251750   | 26.436 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.533 | 188  | 2066552  | 32.994 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.763 | 212  | 2114878  | 35.942 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.880 | 264  | 1618381  | 33.147 | ng/u1 | 0.01     |

Target Compounds Qvalue

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

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