

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP041223\  
 Data File : BP014691.D  
 Acq On : 13 Apr 2023 01:49  
 Operator : CG/JU  
 Sample : 02250-16  
 Misc :  
 ALS Vial : 25 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 BHDY6

Manual Integrations  
 APPROVED

Reviewed By : Christian Giraldo 04/13/2023  
 Supervised By : Jagrut Upadhyay 04/13/2023

Quant Time: Apr 13 02:34:21 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP032823.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Apr 13 02:01:50 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.969  | 152  | 95216    | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.787 | 136  | 391362   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.622 | 164  | 234140   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.386 | 188  | 451898   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.480 | 240  | 418319   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 23.974 | 264  | 514884   | 20.000 | ng/u1 | 0.00     |
|                               |        |      |          |        |       |          |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.358  | 96   | 13906    | 5.664  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.834  | 84   | 14711m   | 2.338  | ng/u1 | 0.04     |
| 7) Phenol-d5                  | 7.146  | 99   | 65690    | 7.481  | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.299  | 67   | 193427   | 34.331 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.499  | 132  | 163856   | 25.817 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.693  | 113  | 114451   | 16.158 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.146  | 128  | 101975   | 32.277 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.875  | 143  | 111806   | 30.905 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.416 | 165  | 171865   | 26.085 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.946 | 131  | 123999   | 14.288 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 14.034 | 166  | 668071   | 35.190 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.316 | 160  | 712233   | 33.811 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.904 | 143  | 16664m   | 5.810  | ng/u1 | 0.05     |
| 60) Fluorene-d10              | 15.622 | 176  | 566036   | 35.753 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.757 | 200  | 98541    | 29.635 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.486 | 188  | 884944   | 40.464 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.722 | 212  | 972665   | 34.616 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.815 | 264  | 1105766  | 40.422 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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