

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP030823\  
 Data File : BP013995.D  
 Acq On : 09 Mar 2023 01:09  
 Operator : CG/JU  
 Sample : 01729-12  
 Misc :  
 ALS Vial : 26 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 C0BZ6

Manual Integrations  
 APPROVED

Reviewed By : Christian Giraldo 03/09/2023  
 Supervised By : Jagrut Upadhyay 03/09/2023

Quant Time: Mar 09 02:27:24 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP030723.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Mar 09 01:10:12 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.081  | 152  | 116085   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.904 | 136  | 473062   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.716 | 164  | 330248   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.475 | 188  | 852978   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.545 | 240  | 1015025  | 20.000 | ng/u1 | -0.01    |
| 88) Perylene-d12              | 24.086 | 264  | 1166253  | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.440  | 96   | 14920    | 4.856  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.875  | 84   | 84414    | 9.923  | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.234  | 99   | 57631    | 5.626  | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.399  | 67   | 173334   | 29.013 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.605  | 132  | 168931   | 21.644 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.787  | 113  | 113047   | 13.510 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.252  | 128  | 111922   | 29.652 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.981  | 143  | 109090   | 24.144 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.522 | 165  | 210716   | 24.785 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 11.040 | 131  | 285037   | 25.335 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 14.122 | 166  | 918155   | 32.759 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.416 | 160  | 904001   | 30.448 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.916 | 143  | 22692m   | 4.594  | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.710 | 176  | 784315   | 33.019 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.828 | 200  | 138335   | 21.458 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.569 | 188  | 1418792  | 34.264 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.792 | 212  | 1887470  | 33.716 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.921 | 264  | 2204697  | 35.539 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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