

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP040323\  
 Data File : BP014548.D  
 Acq On : 05 Apr 2023 03:06  
 Operator : CG/JU  
 Sample : 02123-02DL 10X  
 Misc :  
 ALS Vial : 72 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 CB9A2DL

Manual Integrations  
 APPROVED

Reviewed By : Christian Giraldo 04/05/2023  
 Supervised By : Jagrut Upadhyay 04/05/2023

Quant Time: Apr 05 03:51:05 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP032823.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Apr 05 02:40:56 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.999  | 152  | 109167   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.822 | 136  | 452921   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.651 | 164  | 286128   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.416 | 188  | 667765   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.498 | 240  | 718400   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 24.010 | 264  | 835513   | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.381  | 96   | 1809     | 0.643  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 0.000  | 84   | 0d       | 0.000  | ng/u1 |          |
| 7) Phenol-d5                  | 7.205  | 99   | 9128m    | 0.907  | ng/u1 | 0.04     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.334  | 67   | 14828    | 2.295  | ng/u1 | 0.01     |
| 11) 2-Chlorophenol-d4         | 7.540  | 132  | 13898    | 1.910  | ng/u1 | 0.01     |
| 15) 4-Methylphenol-d8         | 8.752  | 113  | 17134m   | 2.110  | ng/u1 | 0.03     |
| 21) Nitrobenzene-d5           | 9.187  | 128  | 7876     | 2.154  | ng/u1 | 0.01     |
| 24) 2-Nitrophenol-d4          | 9.916  | 143  | 7416     | 1.771  | ng/u1 | 0.02     |
| 28) 2,4-Dichlorophenol-d3     | 10.487 | 165  | 16832m   | 2.207  | ng/u1 | 0.04     |
| 31) 4-Chloroaniline-d4        | 11.004 | 131  | 19429m   | 1.934  | ng/u1 | 0.04     |
| 46) Dimethylphthalate-d6      | 14.063 | 166  | 67834    | 2.924  | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.351 | 160  | 71522    | 2.778  | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 0.000  | 143  | 0d       | 0.000  | ng/u1 |          |
| 60) Fluorene-d10              | 15.651 | 176  | 60207    | 3.112  | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 0.000  | 200  | 0d       | 0.000  | ng/u1 |          |
| 73) Anthracene-d10            | 17.516 | 188  | 101846   | 3.151  | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.745 | 212  | 134130   | 2.780  | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.845 | 264  | 135875   | 3.061  | ng/u1 | 0.00     |
| Target Compounds              |        |      |          |        |       |          |
| 2) 1,4-Dioxane                | 3.417  | 88   | 80873    | 26.142 | ng/uL | 98       |

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

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