

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP041023\  
 Data File : BP014652.D  
 Acq On : 11 Apr 2023 12:52  
 Operator : CG/JU  
 Sample : 02251-01  
 Misc :  
 ALS Vial : 28 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 COMB9

Manual Integrations  
 APPROVED

Reviewed By : Christian Giraldo 04/12/2023  
 Supervised By : Jagrut Upadhyay 04/12/2023

Quant Time: Apr 11 23:00:50 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP032823.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Apr 11 01:21:43 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.975  | 152  | 127681   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.793 | 136  | 542633   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.628 | 164  | 322974   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.392 | 188  | 656187   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.480 | 240  | 596152   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 23.986 | 264  | 713760   | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.364  | 96   | 15366    | 4.667  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 0.000  | 84   | 0d       | 0.000  | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.152  | 99   | 58425    | 4.962  | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.305  | 67   | 251006   | 33.223 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.505  | 132  | 196349   | 23.070 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.699  | 113  | 122133   | 12.858 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.152  | 128  | 127473   | 29.100 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.881  | 143  | 137454   | 27.403 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.428 | 165  | 207615   | 22.727 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.963 | 131  | 49255m   | 4.093  | ng/u1 | 0.02     |
| 46) Dimethylphthalate-d6      | 14.040 | 166  | 814026   | 31.085 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.322 | 160  | 910787   | 31.344 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.934 | 143  | 10785m   | 2.726  | ng/u1 | 0.08     |
| 60) Fluorene-d10              | 15.628 | 176  | 683109   | 31.280 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.763 | 200  | 106549m  | 22.068 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.492 | 188  | 1059104  | 33.351 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.722 | 212  | 1188109  | 29.671 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.821 | 264  | 1283896  | 33.857 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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