

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP040523\  
 Data File : BP014556.D  
 Acq On : 05 Apr 2023 14:16  
 Operator : CG/JU  
 Sample : 02122-11  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 CB9B4

Manual Integrations  
 APPROVED

Reviewed By : Christian Giraldo 04/06/2023  
 Supervised By : Jagrut Upadhyay 04/06/2023

Quant Time: Apr 06 00:57:21 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP032823.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Apr 06 00:55:13 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.987  | 152  | 125042   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.810 | 136  | 549827   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.639 | 164  | 362773   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.404 | 188  | 757780   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.492 | 240  | 654945   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 23.992 | 264  | 708385   | 20.000 | ng/u1 | 0.00     |
|                               |        |      |          |        |       |          |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.369  | 96   | 14004    | 4.343  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.822  | 84   | 46812m   | 5.665  | ng/u1 | 0.02     |
| 7) Phenol-d5                  | 7.169  | 99   | 44379m   | 3.848  | ng/u1 | 0.02     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.316  | 67   | 182404   | 24.653 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.522  | 132  | 144568   | 17.345 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.716  | 113  | 91465    | 9.833  | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.169  | 128  | 98988    | 22.301 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.893  | 143  | 86107    | 16.942 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.445 | 165  | 157986m  | 17.068 | ng/u1 | 0.01     |
| 31) 4-Chloroaniline-d4        | 10.963 | 131  | 172524   | 14.150 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 14.051 | 166  | 766134   | 26.046 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.334 | 160  | 810344   | 24.828 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.969 | 143  | 11606m   | 2.612  | ng/u1 | 0.11     |
| 60) Fluorene-d10              | 15.639 | 176  | 637839   | 26.003 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.775 | 200  | 67843m   | 12.167 | ng/u1 | 0.01     |
| 73) Anthracene-d10            | 17.504 | 188  | 997657   | 27.204 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.733 | 212  | 1189254  | 27.033 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.827 | 264  | 1075171  | 28.568 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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