

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP040723\  
 Data File : BP014616.D  
 Acq On : 07 Apr 2023 21:47  
 Operator : CG/JU  
 Sample : 02225-21  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 C0AE6

Manual Integrations  
 APPROVED

Reviewed By : Christian Giraldo 04/10/2023  
 Supervised By : Jagrut Upadhyay 04/10/2023

Quant Time: Apr 08 01:51:17 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP032823.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Apr 07 00:45:34 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.981  | 152  | 141054   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.799 | 136  | 621621   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.634 | 164  | 408285   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.392 | 188  | 863797   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.486 | 240  | 651223   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 23.986 | 264  | 722790   | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.364  | 96   | 16026    | 4.406  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 0.000  | 84   | 0d       | 0.000  | ng/u1 |          |
| 7) Phenol-d5                  | 7.158  | 99   | 55726    | 4.284  | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.305  | 67   | 249285   | 29.867 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.511  | 132  | 197046   | 20.957 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.705  | 113  | 119182   | 11.358 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.158  | 128  | 132131   | 26.330 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.881  | 143  | 146893   | 25.563 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.428 | 165  | 233236   | 22.287 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.963 | 131  | 83791m   | 6.079  | ng/u1 | 0.01     |
| 46) Dimethylphthalate-d6      | 14.040 | 166  | 1012307  | 30.579 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.328 | 160  | 1094051  | 29.784 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.934 | 143  | 14721m   | 2.944  | ng/u1 | 0.08     |
| 60) Fluorene-d10              | 15.628 | 176  | 835626   | 30.269 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.763 | 200  | 151295   | 23.804 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.492 | 188  | 1320552  | 31.589 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.722 | 212  | 1455123  | 33.266 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.822 | 264  | 1258798  | 32.780 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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