

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP040323\  
 Data File : BP014505.D  
 Acq On : 04 Apr 2023 01:25  
 Operator : CG/JU  
 Sample : 02158-10  
 Misc :  
 ALS Vial : 27 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 PMW-1(20230328)

Manual Integrations  
 APPROVED

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

Quant Time: Apr 04 02:36:09 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP032823.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Apr 04 01:34:36 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.005  | 152  | 123885   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.828 | 136  | 565264   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.657 | 164  | 387735   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.422 | 188  | 932845   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.510 | 240  | 935050   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 24.027 | 264  | 928998   | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.381  | 96   | 14207    | 4.447  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.834  | 84   | 41356m   | 5.052  | ng/u1 | 0.02     |
| 7) Phenol-d5                  | 7.181  | 99   | 93809    | 8.211  | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.328  | 67   | 247303   | 33.736 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.534  | 132  | 229248   | 27.761 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.734  | 113  | 176119   | 19.110 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.181  | 128  | 149726   | 32.811 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.910  | 143  | 170753   | 32.678 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.457 | 165  | 274639   | 28.860 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.981 | 131  | 206900   | 16.506 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 14.069 | 166  | 1090070  | 34.673 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.351 | 160  | 1185916  | 33.996 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.922 | 143  | 32980m   | 6.944  | ng/u1 | 0.03     |
| 60) Fluorene-d10              | 15.657 | 176  | 922970   | 35.205 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.787 | 200  | 172050   | 25.066 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.522 | 188  | 1602345  | 35.493 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.751 | 212  | 1963961  | 31.270 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.863 | 264  | 1759199  | 35.642 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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