

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP051024\  
 Data File : BP020312.D  
 Acq On : 11 May 2024 07:05  
 Operator : MA/JU  
 Sample : P2370-15  
 Misc :  
 ALS Vial : 31 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 A43Q7

Manual Integrations  
 APPROVED

Reviewed By :Jagrut Upadhyay 05/13/2024  
 Supervised By :mohammad ahmed 05/14/2024

Quant Time: May 12 23:18:58 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP050124.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed May 08 22:57:55 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.616  | 152  | 61098    | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.387 | 136  | 252976   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.292 | 164  | 173241   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.133 | 188  | 395563m  | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.639 | 240  | 425210   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 24.998 | 264  | 493456   | 20.000 | ng/u1 | -0.01    |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.217  | 96   | 6504     | 4.496  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.622  | 84   | 84004    | 19.984 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 6.810  | 99   | 117236   | 22.343 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 6.969  | 67   | 71032    | 22.285 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.157  | 132  | 94554    | 25.208 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.334  | 113  | 92103    | 21.712 | ng/u1 | 0.01     |
| 21) Nitrobenzene-d5           | 8.781  | 128  | 48036    | 25.357 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.493  | 143  | 54758    | 25.242 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.034 | 165  | 90460    | 22.851 | ng/u1 | 0.01     |
| 31) 4-Chloroaniline-d4        | 10.557 | 131  | 128474   | 23.188 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.704 | 166  | 359463   | 28.414 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 13.975 | 160  | 388510   | 27.800 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.581 | 143  | 46097m   | 23.708 | ng/u1 | 0.03     |
| 60) Fluorene-d10              | 15.322 | 176  | 319027   | 30.234 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.486 | 200  | 38099m   | 15.178 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.245 | 188  | 521829   | 30.494 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.651 | 212  | 653265   | 26.282 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 24.780 | 264  | 716100   | 30.014 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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